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ABSTRACT

The Anchor Test Study provides a method for translating a pupil's score on any one of eight widely used standardized reading tests for Grades 4, 5, and 6 to a corresponding score of any of the other seven tests, as well as furnishing new nationally representative norms for each of the eight tests. In addition, the Study presents new estimates of alternate form reliability for each test, provides estimates of the intercorrelations among the tests, and explores empirically some methodological questions in test-equating. Contained in this volume of the Study are subgroup equating tables for low socioeconomic status children in Grades 4, 5, and 6 for reading comprehension, vocabulary, and total reading using linear and equipercentile equating methods for the following seven tests: California Achievement Tests (1970), Comprehensive Tests of Basic Skills (1968), Iowa Test of Basic Skills (1971), Metropolitan Achievement Tests (1970), Sequential Tests of Educational Progress (1969), SRA Achievement Series (1971), and Stanford Achievement Tests (1964). Equating and norming data on the eighth test in the Study, the Gates MacGinitie (1964), are included in volumes 31, 32, and 33 of the Anchor Test Study. (RC)

ED 092622

anchor test study

FINAL REPORT

VOLUME XXI

SUBGROUP EQUATING TABLES

LOW SES CHILDREN

Grades 4, 5, and 6

December 197[illegible]

EDUCATIONAL TESTING SERVICE
PRINCETON, NEW JERSEY
BERKELEY, CALIFORNIA

TM 003 805

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ORGANIZATION OF VOLUME XXI

LOW SOCIOECONOMIC STATUS CHILDREN

Subgroup Equating Tables: Grade 4 -- Vocabulary

Subgroup Equating Tables: Grade 4 -- Reading Comprehension

Subgroup Equating Tables: Grade 4 -- Total Reading

Subgroup Equating Tables: Grade 5 -- Vocabulary

Subgroup Equating Tables: Grade 5 -- Reading Comprehension

Subgroup Equating Tables: Grade 5 -- Total Reading

Subgroup Equating Tables: Grade 6 -- Vocabulary

Subgroup Equating Tables: Grade 6 -- Reading Comprehension

Subgroup Equating Tables: Grade 6 -- Total Reading

LIST OF EQUATING TABLES AT GRADE 4 : VOCABULARY

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1111
	CTBS	1112
	ITBS	1113
	MAT	1114
	STEP II..........	1115
	SRA	1116
	SAT	1117
Procedure 3: Equipercentile Method	CAT	1118
	CTBS	1119
	ITBS	1120
	MAT	1121
	STEP II..........	1122
	SRA	1123
	SAT	1124

TABLE 1111. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	43	39	64	31	40	37
39	42	38	62	31	39	36
38	41	37	61	30	38	35
37	40	36	59	29	36	34
36	39	35	58	28	35	33
35	38	34	56	28	34	32
34	37	33	55	27	33	31
33	36	32	53	26	32	30
32	34	31	51	26	31	29
31	33	30	50	25	30	28
30	32	29	48	24	29	27
29	31	28	47	23	28	26
28	30	27	45	23	27	25
27	29	26	44	22	26	24
26	28	25	42	21	25	23
25	27	24	41	20	24	22
24	26	23	39	20	23	21
23	25	22	37	19	22	21
22	24	21	36	18	21	20
21	23	20	34	17	20	19
20	22	19	3[illegible]	17	19	18
19	21	18	31	16	18	17
18	20	17	30	15	17	16
17	19	16	28	14	16	15
16	18	15	27	14	15	14
15	17	14	25	13	14	13
14	15	13	23	12	12	12
13	14	12	22	12	11	11
12	13	11	20	11	10	10
11	12	10	19	10	9	9
10	11	9	1[illegible]	9	8	8
9	10	8	16	9	7	7
8	9	7	14	8	6	6
7	8	6	13	7	5	5
6	7	5	[illegible]1	6	4	4
5	6	4	9	6	3	4
4	5	3	8	5	2	3
3	4	2	6	4	1	2
2	3	1	5	3	0	1
1	2	0	3	3	-1	0
0	1	-1	2	2	-2	-1

TABLE 1112. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	37	37	60	29	37	34
39	36	36	58	29	36	33
38	35	35	57	28	35	32
37	34	34	55	27	34	31
36	34	33	54	27	33	30
35	33	32	52	26	32	30
34	32	31	51	25	31	29
33	31	30	49	25	30	28
32	30	29	48	24	29	27
31	29	28	46	23	28	26
30	28	27	45	22	27	25
29	27	26	43	22	26	24
28	26	25	42	21	25	23
27	25	24	41	20	24	22
26	24	23	39	20	23	22
25	23	22	38	19	22	21
24	22	21	36	18	21	20
23	21	20	35	18	20	19
22	20	19	33	17	19	18
21	19	18	32	16	18	17
20	18	17	30	15	17	16
19	17	16	29	15	16	15
18	16	15	27	14	15	14
17	16	14	26	13	14	13
16	15	13	24	13	13	13
15	14	12	23	12	12	12
14	13	11	21	11	11	11
13	12	11	20	11	10	10
12	11	10	18	10	9	9
11	10	9	17	9	8	8
10	9	8	16	8	7	7
9	8	7	14	8	6	6
8	7	6	13	7	5	5
7	6	5	11	6	4	4
6	5	4	10	6	3	4
5	4	3	8	5	2	3
4	3	2	7	4	1	2
3	2	1	5	4	0	1
2	1	0	4	3	- 1	0
1	0	- 1	2	2	- 2	- 1
0	- 1	- 2	1	1	- 3	- 2

TABLE 1113. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	39	42	62	30	38	35
37	38	40	60	30	37	34
36	37	39	59	29	36	34
35	36	38	57	28	35	33
34	35	37	56	28	34	32
33	34	36	54	27	33	31
32	33	35	53	26	32	30
31	32	34	51	25	31	29
30	31	33	50	25	30	28
29	30	32	48	24	29	27
28	29	31	47	23	28	26
27	28	30	45	22	27	25
26	27	29	44	22	26	24
25	26	28	42	21	25	23
24	25	27	41	20	24	22
23	24	26	9	20	23	21
22	23	25	37	19	22	21
21	22	24	36	18	21	20
20	21	23	34	17	20	19
19	20	22	33	17	19	18
18	19	21	31	16	18	17
17	18	20	30	15	17	16
16	17	19	28	15	16	15
15	16	18	27	14	15	14
14	15	17	25	13	14	13
13	14	16	24	12	13	12
12	13	15	22	12	12	11
11	12	14	21	11	11	10
10	11	13	19	10	10	9
9	10	12	18	9	9	8
8	9	10	16	9	8	8
7	8	9	15	8	6	7
6	7	8	13	7	5	6
5	6	7	12	7	4	5
4	5	6	10	6	3	4
3	4	5	9	5	2	3
2	3	4	7	4	1	2
1	2	3	5	4	0	1
0	1	2	4	3	-1	0

TABLE 1114. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	31	34	30	25	30	28
49	30	33	30	24	30	28
48	30	32	29	24	29	27
47	29	31	28	23	28	26
46	29	31	28	23	28	26
45	28	30	27	22	27	25
44	27	29	26	22	26	25
43	27	29	26	22	26	24
42	26	28	25	21	25	23
41	25	27	24	21	24	23
40	25	27	24	20	24	22
39	24	26	23	20	23	21
38	23	25	22	19	22	21
37	23	25	22	19	22	20
36	22	24	21	18	21	20
35	21	23	20	18	20	19
34	21	23	20	17	20	18
33	20	22	19	17	19	18
32	20	21	18	16	18	17
31	19	21	18	16	18	17
30	18	20	17	15	17	16
29	18	19	17	15	16	15
28	17	19	16	14	16	15
27	16	18	15	14	15	14
26	16	17	15	13	14	14
25	15	17	14	13	14	13
24	14	16	13	13	13	12
23	14	15	13	12	12	12
22	13	14	12	12	11	11
21	12	14	11	11	11	11
20	12	13	11	11	10	10
19	11	12	10	10	9	9
18	11	12	9	10	9	9
17	10	11	9	9	8	8
16	9	10	8	9	7	8
15	9	10	7	8	7	7
14	8	9	7	8	6	6
13	7	8	6	7	5	6
12	7	8	5	7	5	5
11	6	7	6	6	4	4
10	5	6	4	6	3	4

TABLE 1114. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	5	6	3	5	3	3
8	4	5	3	5	2	3
7	3	4	2	4	1	2
6	3	4	1	4	1	1
5	2	3	1	3	0	1
4	2	2	0	3	- 1	0
3	1	2	- 1	3	- 1	0
2	0	1	- 1	2	- 2	- 1
1	0	0	- 2	2	- 3	- 2
0	- 1	0	- 3	1	- 3	- 2

TABLE 1115. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	38	41	37	61	38	35
29	37	40	36	59	36	34
28	35	38	35	57	35	32
27	34	37	33	55	33	31
26	33	35	32	53	32	30
25	31	34	31	50	31	28
24	30	32	29	48	29	27
23	29	31	28	46	28	26
22	27	30	26	44	26	25
21	26	28	25	42	25	23
20	25	27	24	40	24	22
19	23	25	22	38	22	21
18	22	24	21	36	21	19
17	21	22	20	34	19	18
16	19	21	18	32	18	17
15	18	19	17	29	16	16
14	17	18	15	27	15	14
13	15	17	14	25	14	13
12	14	15	13	23	12	12
11	12	14	11	21	11	11
10	11	12	10	19	9	9
9	10	11	8	17	8	8
8	8	9	7	15	7	7
7	7	8	6	13	5	5
6	6	7	4	10	4	4
5	4	5	3	8	2	3
4	3	4	2	6	1	2
3	2	2	0	4	- 1	0
2	0	1	- 1	2	- 2	- 1
1	- 1	- 1	- 3	0	- 3	- 2
0	- 2	- 2	- 4	- 2	- 5	- 4

TABLE 1116. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	42	45	42	68	33	39
41	41	44	41	66	32	38
40	40	43	40	65	32	37
39	39	42	39	63	31	36
38	39	41	38	62	30	35
37	38	40	37	60	30	34
36	37	39	36	59	29	33
35	36	38	35	57	28	32
34	35	37	34	56	27	32
33	34	36	33	54	27	31
32	33	35	32	53	26	30
31	32	34	31	51	25	29
30	31	33	30	50	25	28
29	30	32	29	48	24	27
28	29	31	28	47	23	26
27	28	30	27	45	23	25
26	27	29	26	44	22	24
25	26	28	25	42	21	23
24	25	27	24	41	20	23
23	24	26	23	39	20	22
22	23	25	22	38	19	21
21	22	24	21	36	18	20
20	21	23	20	35	18	19
19	20	22	19	33	17	18
18	19	21	18	32	16	17
17	18	20	17	30	15	16
16	17	19	16	29	15	15
15	17	18	15	27	14	14
14	16	17	14	26	13	13
13	15	16	13	24	13	13
12	14	15	12	23	12	12
11	13	14	11	21	11	11
10	12	13	11	20	11	10
9	11	12	10	18	10	9
8	10	11	9	17	9	8
7	9	10	8	15	8	7
6	8	9	[illegible]	14	8	6
5	7	8	6	12	7	5
4	6	7	5	11	6	4
3	5	6	4	9	6	4
2	4	5	3	8	5	3

TABLE 1116. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	3	4	2	7	4	2
0	2	3	1	5	3	1

TABLE 1117. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	42	45	41	66	33	41
37	40	43	40	65	32	40
36	39	42	39	63	31	39
35	38	41	38	61	30	38
34	37	40	37	60	29	37
33	36	39	36	58	29	36
32	35	38	34	56	28	35
31	34	37	33	55	27	33
30	33	36	32	53	26	32
29	32	34	31	51	26	31
28	31	33	30	50	25	30
27	30	32	29	48	24	29
26	29	31	28	47	23	28
25	28	30	27	45	22	27
24	27	29	26	43	22	26
23	26	28	25	42	21	25
22	25	27	24	40	20	24
21	24	26	23	38	19	22
20	23	24	22	37	18	21
19	21	23	20	35	18	20
18	20	22	19	33	17	19
17	19	21	18	32	16	18
16	18	20	17	30	15	17
15	17	19	16	28	15	16
14	16	18	15	27	14	15
13	15	17	14	25	13	14
12	14	16	13	24	12	12
11	13	14	12	22	11	11
10	12	13	11	20	11	10
9	11	12	10	19	10	9
8	10	11	9	17	9	8
7	9	10	8	15	8	7
6	8	9	6	14	8	6
5	7	8	5	12	7	5
4	6	7	4	10	6	4
3	5	5	3	9	5	3
2	4	4	2	7	4	1
1	2	3	1	5	4	0
0	1	2	0	4	3	-1

TABLE 111B. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	29	41	37
38	38	36	49	28	40	35
37	37	36	49	28	40	35
36	37	35	49	27	39	34
35	36	35	48	27	38	33
34	35	34	48	26	36	32
33	34	33	47	26	35	31
32	34	32	47	25	34	30
31	33	31	46	24	32	29
30	32	30	46	24	31	28
29	31	29	45	23	29	26
28	30	28	44	22	28	25
27	29	27	44	22	26	24
26	29	26	43	21	25	23
25	28	25	42	20	23	22
24	27	23	41	20	22	21
23	26	22	40	19	21	20
22	25	21	39	19	19	19
21	23	20	37	18	18	18
20	22	18	36	17	17	17
19	21	17	34	17	16	16
18	20	16	33	16	15	16
17	19	15	30	15	14	15
16	18	14	28	14	13	14
15	17	13	26	13	13	13
14	15	12	24	13	12	12
13	14	11	22	12	11	11
12	13	11	19	11	11	10
11	12	10	17	10	10	9
10	11	9	16	9	9	8
9	10	8	14	8	8	8
8	9	8	13	7	8	7
7	8	7	11	6	7	6
6	7	6	10	5	6	5
5	6	5	8	4	5	4
4	5	4	[illegible]	4	4	3
3	3	3	5	3	3	2
2	2	2	4	2	2	1
1	1	1	3	1	1	0
0	0	0	1	1	0	0

TABLE 1119. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	29	41	37
38	38	36	49	28	40	35
37	37	35	49	27	39	34
36	35	35	48	27	38	33
35	34	34	48	26	36	32
34	33	33	47	25	34	31
33	31	32	46	24	33	29
32	30	30	46	24	31	28
31	29	29	45	23	29	26
30	28	28	44	22	27	25
29	27	26	43	21	26	24
28	25	25	42	21	24	23
27	24	24	41	20	23	22
26	23	23	40	19	21	21
25	22	21	39	19	20	20
24	22	20	38	18	19	19
23	21	19	37	18	18	18
22	20	18	36	17	17	17
21	19	17	34	16	16	16
20	18	16	32	16	15	15
19	17	15	30	15	14	15
18	16	14	29	14	13	14
17	15	13	27	14	13	13
16	15	13	25	13	12	12
15	14	12	23	12	12	12
14	13	11	21	12	11	11
13	12	11	19	11	10	10
12	11	10	17	10	10	9
11	10	9	16	9	9	9
10	9	8	14	8	9	8
9	8	8	13	7	8	7
8	7	7	12	7	7	6
7	6	6	10	6	6	5
6	5	5	9	5	6	4
5	5	4	7	4	5	3
4	4	4	6	3	4	2
3	3	3	5	2	3	1
2	2	2	4	2	2	1
1	1	1	2	1	1	0
0	0	0	1	1	0	0

TABLE 1120. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	40	40	50	30	42	38
37	39	39	50	29	41	36
36	37	38	49	28	40	35
35	36	37	49	27	38	34
34	34	35	48	26	37	32
33	33	34	47	25	35	31
32	32	33	47	25	33	30
31	31	33	46	24	32	28
30	30	32	46	24	31	27
29	29	31	45	23	29	26
28	28	30	44	22	28	25
27	27	30	44	22	27	24
26	26	29	43	21	25	24
25	26	28	42	21	24	23
24	25	27	42	20	23	22
23	24	26	41	20	22	21
22	23	26	40	19	21	20
21	22	25	39	19	19	19
20	21	24	38	18	19	19
19	21	23	37	18	18	18
18	20	22	35	17	17	17
17	19	21	34	16	16	16
16	18	20	33	16	15	16
15	17	19	31	15	14	15
14	16	18	29	14	13	14
13	15	17	26	13	13	13
12	14	15	23	12	12	12
11	12	14	20	11	11	11
10	11	12	18	10	10	10
9	10	11	15	9	9	8
8	9	10	14	8	8	7
7	8	8	12	7	7	6
6	6	7	10	6	6	5
5	5	6	8	5	5	4
4	4	5	7	4	4	3
3	3	3	5	3	3	2
2	2	2	[illegible]	2	2	1
1	1	1	3	1	1	0
0	0	0	1	1	0	0

TABLE 1121. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	39	39	38	29	42	37
49	37	37	36	28	39	34
48	34	36	34	26	37	33
47	32	34	33	25	34	31
46	31	33	31	24	32	28
45	29	31	29	23	30	26
44	28	30	27	22	27	25
43	26	29	26	21	25	24
42	25	28	25	20	24	22
41	24	27	23	20	22	21
40	23	26	22	19	21	21
39	22	25	21	19	20	20
38	22	24	20	18	19	19
37	21	23	19	18	18	18
36	20	22	19	17	17	18
35	19	22	18	17	16	17
34	19	21	17	16	16	16
33	18	20	16	16	15	16
32	18	20	16	16	15	15
31	17	19	15	15	14	15
30	17	19	15	15	14	14
29	16	18	14	14	14	14
28	16	18	14	14	13	13
27	15	17	13	14	13	13
26	15	17	13	13	13	13
25	15	16	13	13	12	12
24	14	16	12	13	12	12
23	14	15	12	12	12	12
22	13	14	12	12	11	11
21	13	14	11	12	11	11
20	12	13	11	11	11	10
19	12	13	11	11	10	10
18	11	12	10	10	10	10
17	11	12	10	10	10	9
16	10	11	9	9	9	9
15	10	11	9	9	9	8
14	9	10	8	8	8	8
13	8	9	8	8	8	7
12	8	8	7	7	7	6
11	7	8	7	6	7	6
10	6	7	6	6	6	5

TABLE 1121. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	6	6	6	5	6	4
8	5	6	5	4	5	4
7	4	5	4	4	5	3
6	4	4	4	3	4	2
5	3	3	3	3	3	2
4	2	2	2	2	2	1
3	1	2	1	2	2	1
2	1	1	1	1	1	0
1	0	0	0	1	0	0
0	0	0	0	0	0	0

TABLE 1122. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	38	50	42	38
29	39	39	37	50	41	37
28	38	38	36	49	40	35
27	36	37	35	49	39	34
26	34	35	34	48	36	32
25	32	34	33	47	34	30
24	31	33	31	46	32	28
23	29	31	29	45	30	27
22	28	30	28	44	27	25
21	26	29	26	43	25	23
20	25	27	24	41	23	22
19	23	25	22	40	20	20
18	21	24	20	38	19	19
17	20	22	18	36	17	17
16	18	21	16	33	15	16
15	17	19	15	31	14	15
14	16	18	14	28	13	13
13	15	16	13	25	12	12
12	13	15	12	22	11	11
11	12	13	11	20	11	10
10	11	12	10	17	10	9
9	10	11	9	15	9	8
8	9	10	8	14	8	7
7	8	9	7	12	8	6
6	7	7	6	11	7	5
5	6	6	6	9	6	4
4	5	5	5	8	5	3
3	3	4	3	6	4	2
2	2	2	2	4	2	1
1	0	0	0	2	0	0
0	0	0	0	0	0	0

TABLE 1123. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	40	40	38	50	30	38
41	39	39	37	50	29	36
40	38	38	36	49	28	35
39	36	37	35	49	27	34
38	35	36	35	48	27	33
37	34	36	34	48	26	33
36	34	35	34	48	26	32
35	33	34	33	47	25	31
34	32	34	33	47	25	30
33	31	33	32	46	25	29
32	31	33	31	46	24	28
31	30	32	30	46	24	28
30	30	32	30	45	23	27
29	29	31	29	45	23	26
28	28	30	28	44	22	25
27	28	30	27	44	22	25
26	27	29	27	43	22	24
25	26	29	26	43	21	23
24	25	28	25	42	21	23
23	25	27	24	42	20	22
22	24	27	23	41	20	21
21	23	26	23	40	19	21
20	23	25	22	39	19	20
19	22	24	21	38	18	19
18	21	23	19	37	18	18
17	20	22	18	36	17	17
16	19	21	17	35	17	17
15	18	20	16	33	16	16
14	17	19	15	30	15	15
13	16	17	14	28	14	13
12	14	16	12	25	13	12
11	13	14	11	21	12	11
10	11	12	10	18	10	10
9	10	11	9	15	9	8
8	9	9	8	13	8	7
7	7	8	7	11	6	6
6	6	7	6	10	5	5
5	5	5	5	8	4	4
4	4	4	4	6	3	3
3	3	3	3	5	2	1
2	2	2	2	4	2	1

TABLE 1123. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	1	1	2	1	0
0	0	0	0	1	1	0

TABLE 1124. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	40	40	38	50	30	42
37	39	39	38	50	29	42
36	39	39	37	50	29	41
35	38	38	36	49	28	40
34	36	37	35	49	27	39
33	35	36	35	48	27	38
32	34	35	34	48	26	36
31	33	34	33	47	25	35
30	32	34	32	47	25	34
29	31	33	32	46	24	33
28	30	32	31	46	24	32
27	30	32	30	45	23	30
26	29	31	29	45	23	29
25	28	30	28	44	22	28
24	27	29	27	43	22	26
23	26	28	25	43	21	25
22	25	27	24	42	20	23
21	24	26	23	41	20	22
20	23	25	22	39	19	20
19	22	24	21	38	18	19
18	21	23	19	37	18	18
17	20	22	18	35	17	17
16	19	21	17	34	16	15
15	18	20	15	32	15	15
14	16	18	14	29	15	14
13	15	17	13	27	14	13
12	14	16	12	24	13	12
11	13	14	11	22	12	11
10	12	13	11	19	11	10
9	11	12	10	17	10	10
8	10	10	9	15	9	9
7	8	9	8	13	8	8
6	7	8	7	12	7	7
5	6	7	6	10	6	6
4	5	6	5	9	5	6
3	4	5	4	7	4	5
2	3	4	3	6	3	4
1	2	2	2	4	2	2
0	0	0	0	2	1	0

LIST OF EQUATING TABLES AT GRADE 4: READING COMPREHENSION

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1125
	CTBS	1126
	ITBS	1127
	MAT	1128
	STEP II..........	1129
	SRA	1130
	SAT	1131
Procedure 3: Equipercentile Method	CAT	1132
	CTBS	1133
	ITBS	1134
	MAT	1135
	STEP II..........	1136
	SRA	1137
	SAT	1138

TABLE 1125. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN — PAGE 1

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	50	65	54	29	42	58
41	49	63	[illegible]	29	41	57
40	48	62	51	28	40	55
39	47	60	50	27	39	54
38	45	59	49	26	38	52
37	44	57	47	26	37	51
36	43	55	46	25	36	49
35	42	54	45	24	35	48
34	40	52	43	23	34	47
33	39	50	42	23	33	45
32	38	49	41	22	32	44
31	37	47	39	21	31	42
30	35	45	38	20	30	41
29	34	44	37	20	28	39
28	33	42	35	19	27	38
27	32	40	34	18	26	37
26	30	39	32	17	25	35
25	29	37	31	17	24	34
24	28	36	30	16	23	32
23	27	34	28	15	22	31
22	25	32	27	14	21	29
21	24	31	26	14	20	28
20	23	29	24	13	19	27
19	22	27	23	12	18	25
18	20	26	22	11	17	24
17	19	24	20	11	16	22
16	18	22	19	10	15	21
15	17	21	18	9	14	19
14	15	19	16	8	13	18
13	14	18	15	8	12	17
12	13	16	14	7	11	15
11	12	14	12	6	10	14
10	10	13	11	5	9	12
9	9	11	10	5	8	11
8	8	9	8	4	7	9
7	7	8	7	3	6	8
6	5	6	6	2	5	7
5	4	4	4	2	4	5
4	3	3	3	1	3	4
3	2	1	2	0	1	2
2	0	0	0	-1	0	1

TABLE 1125. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	- 1	- 2	- 1	- 1	- 1	- 1
0	- 2	- 4	- 2	- 2	- 2	- 2

TABLE 1126. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	38	58	48	26	38	52
44	37	57	47	26	37	51
43	36	55	46	25	36	50
42	35	54	45	24	35	48
41	35	53	44	24	34	47
40	34	51	43	23	33	46
39	33	50	42	23	33	45
38	32	49	41	22	32	44
37	31	48	40	21	31	43
36	31	46	39	21	30	42
35	30	45	37	20	29	40
34	29	44	36	20	28	39
33	28	42	35	19	28	38
32	27	41	34	18	27	37
31	27	40	33	18	26	36
30	26	38	32	17	25	35
29	25	37	31	17	24	34
28	24	36	30	16	23	32
27	23	34	29	15	23	31
26	23	33	28	15	22	30
25	22	32	27	14	21	29
24	21	31	26	14	20	28
23	20	29	25	13	19	27
22	19	28	24	12	18	26
21	19	27	22	12	18	24
20	18	25	21	11	17	23
19	17	24	20	11	16	22
18	16	23	19	10	15	21
17	15	21	18	9	14	20
16	15	20	17	9	14	19
15	14	19	16	8	13	18
14	13	18	15	8	12	16
13	12	16	14	7	11	15
12	11	15	13	6	10	14
11	11	14	12	6	9	13
10	10	12	11	5	9	12
9	9	11	10	5	8	11
8	8	10	9	4	7	10
7	7	8	7	3	6	8
6	7	7	6	3	5	7
5	6	6	5	2	4	6

TABLE 1126. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	4	2	4	5
3	4	3	3	1	3	4
2	3	2	2	0	2	3
1	3	1	1	0	1	2
0	2	- 1	0	- 1	0	1

TABLE 1127. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	44	53	56	31	44	61
67	43	52	56	30	43	60
66	43	51	55	30	43	59
65	42	50	54	29	42	58
64	41	50	53	29	41	57
63	41	49	52	29	41	56
62	40	48	52	28	40	55
61	40	47	51	28	39	55
60	39	47	50	27	39	54
59	38	46	49	27	38	53
58	38	45	48	26	38	52
57	37	44	47	26	37	51
56	37	44	47	25	36	50
55	36	43	46	25	36	49
54	35	42	45	24	35	48
53	35	41	[illegible]	24	34	48
52	34	41	43	23	34	47
51	34	40	42	23	33	46
50	33	39	42	23	32	45
49	32	38	41	22	32	44
48	32	37	40	22	31	43
47	31	37	39	21	31	42
46	30	36	38	21	30	41
45	30	35	38	20	29	41
44	29	34	37	20	29	40
43	29	34	36	19	28	39
42	28	33	35	19	27	38
41	27	32	34	18	27	37
40	27	31	33	18	26	36
39	26	31	33	18	26	35
38	26	30	32	17	25	34
37	25	29	31	17	24	34
36	24	28	30	16	24	33
35	24	27	29	16	23	32
34	23	27	29	15	22	31
33	23	26	28	15	22	30
32	22	25	27	14	21	29
31	21	24	26	14	20	28
30	21	24	25	13	20	27
29	20	23	24	13	19	27
28	19	22	24	12	19	26

TABLE 1127. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
27	19	21	23	12	18	25
26	18	21	22	12	17	24
25	18	20	21	11	17	23
24	17	19	20	11	16	22
23	16	18	20	10	15	21
22	16	18	19	10	15	20
21	15	17	18	9	14	20
20	15	16	17	9	13	19
19	14	15	16	8	13	18
18	13	14	15	8	12	17
17	13	14	15	7	12	16
16	12	13	14	7	11	15
15	12	12	13	7	10	14
14	11	11	12	6	10	13
13	10	11	11	6	9	13
12	10	10	10	5	8	12
11	9	9	10	5	8	11
10	8	8	9	4	7	10
9	8	8	8	4	6	9
8	7	7	7	3	6	8
7	7	6	6	3	5	7
6	6	5	6	2	5	6
5	5	4	5	2	4	6
4	5	4	4	1	3	5
3	4	3	3	1	3	4
2	4	2	2	1	2	3
1	3	1	1	0	1	2
0	2	1	1	0	1	1

TABLE 1128. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	35	42	54	24	35	49
44	35	41	53	24	34	47
43	34	40	52	23	34	46
42	33	39	51	23	33	45
41	32	38	49	22	32	44
40	32	37	48	22	31	43
39	31	37	47	21	30	42
38	30	36	46	21	30	41
37	29	35	44	20	29	40
36	29	34	43	19	28	39
35	28	33	42	19	27	39
34	27	32	41	18	27	37
33	26	31	40	18	26	36
32	26	30	38	17	25	35
31	25	29	37	17	24	34
30	24	28	36	16	23	33
29	23	27	35	16	23	31
28	23	26	33	15	22	30
27	22	25	32	14	21	29
26	21	24	31	14	20	28
25	21	23	30	13	20	27
24	20	23	29	13	19	26
23	19	22	27	12	18	25
22	18	21	26	12	17	24
21	18	20	25	11	17	23
20	17	19	24	10	16	22
19	16	18	22	10	15	21
18	15	17	21	9	14	20
17	15	16	20	9	13	19
16	14	15	19	8	13	18
15	13	14	18	8	12	17
14	12	13	16	7	11	15
13	12	12	15	7	10	14
12	11	11	14	6	10	13
11	10	10	13	5	9	12
10	9	9	12	5	8	11
9	9	9	10	4	7	10
8	8	8	9	4	6	9
7	7	7	8	3	6	8
6	6	6	7	3	5	7
5	6	5	5	2	4	6

TABLE 1128. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	4	2	3	5
3	4	3	3	1	3	4
2	3	2	2	0	2	3
1	3	1	1	0	1	2
0	2	0	-1	-1	0	1

TABLE 1129. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	43	51	66	55	43	59
29	42	50	64	53	41	57
28	40	48	62	51	40	55
27	39	46	60	50	39	53
26	38	45	58	48	37	52
25	36	43	55	46	36	50
24	35	41	53	44	35	48
23	34	40	51	43	33	46
22	32	38	49	41	32	44
21	31	36	47	39	30	42
20	30	35	45	37	29	40
[illegible]	28	33	42	35	28	38
18	27	31	40	34	26	36
17	26	30	38	32	25	34
16	24	28	36	30	23	32
15	23	26	34	28	22	31
14	22	25	31	26	21	29
13	20	23	[illegible]	25	19	27
12	19	21	27	23	18	25
11	18	20	[illegible]	21	17	23
10	16	18	[illegible]	19	15	21
9	15	16	21	18	14	19
8	14	15	18	16	12	17
7	12	13	16	14	11	15
6	11	11	14	12	10	13
5	10	10	12	10	8	12
4	8	8	10	9	7	10
3	7	6	8	7	6	8
2	6	5	5	5	4	6
1	4	3	3	3	3	4
0	3	1	[illegible]	1	1	2

TABLE 1130. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	48	58	75	62	34	66
47	47	57	73	60	33	65
46	46	55	71	59	32	64
45	45	54	70	58	32	62
44	44	53	68	57	31	61
43	43	52	67	55	30	59
42	42	51	65	54	29	58
41	41	49	64	53	29	57
40	40	48	62	51	28	55
39	39	47	60	50	27	54
38	38	46	59	49	27	53
37	37	44	57	48	26	51
36	36	43	56	46	25	50
35	35	42	54	45	24	48
34	34	41	53	44	24	47
33	33	40	51	42	23	46
32	32	38	49	41	22	44
31	32	[illegible]	47	40	22	43
30	31	35	46	39	21	42
29	30	[illegible]	45	37	20	40
28	29	34	43	36	19	39
27	28	32	41	35	19	37
26	27	31	40	33	18	36
25	26	30	38	32	17	35
24	25	29	37	31	16	33
23	24	28	35	29	16	32
22	23	26	34	28	15	31
21	22	25	32	27	14	29
20	21	24	30	26	14	28
19	20	23	29	24	13	26
18	19	22	27	23	12	25
17	18	20	26	22	11	24
16	17	19	24	20	11	22
15	16	18	23	19	10	21
14	15	17	1	18	9	20
13	14	16	19	17	9	18
12	13	14	18	15	8	17
11	12	13	16	14	7	15
10	11	12	15	13	6	14
9	10	11	13	11	6	13
8	9	9	12	10	5	11

TABLE 1130. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	8	8	10	9	4	10
6	7	7	8	7	3	9
5	6	6	7	6	3	7
4	6	5	5	5	2	6
3	5	3	4	4	1	4
2	4	2	2	2	1	3
1	3	1	1	1	0	2
0	2	0	- 1	0	- 1	0

TABLE 1131. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	43	52	67	56	31	43
59	43	51	66	55	30	43
58	42	50	65	54	29	42
57	41	50	64	53	29	41
56	41	49	63	52	28	41
55	40	48	62	51	28	40
54	39	47	60	50	27	39
53	39	46	59	49	27	38
52	38	45	58	48	26	38
51	37	44	57	47	26	37
50	36	43	56	46	25	36
49	36	43	55	46	25	35
48	35	42	54	45	24	35
47	34	41	52	44	24	34
46	34	40	51	43	23	33
45	33	39	50	42	23	33
44	32	38	49	41	22	32
43	32	37	48	40	22	31
42	31	36	47	39	21	30
41	30	36	46	38	21	30
40	29	35	44	37	20	29
39	29	34	43	36	19	28
38	28	33	42	35	19	28
37	27	32	41	34	18	27
36	27	31	40	33	18	26
35	26	30	39	32	17	25
34	25	29	38	31	17	25
33	25	29	36	31	16	24
32	24	28	35	30	16	23
31	23	27	34	29	15	22
30	23	26	33	28	15	22
29	22	25	32	27	14	21
28	21	24	31	26	14	20
27	20	23	30	25	13	20
26	20	22	28	24	13	19
25	19	22	27	23	12	18
24	18	21	26	22	12	17
23	18	20	25	21	11	17
22	17	19	24	20	11	16
21	16	18	23	19	10	15
20	16	17	22	18	10	14

TABLE 1131. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	15	16	20	17	9	14
18	14	15	19	16	8	13
17	13	15	18	16	8	12
16	13	14	17	15	7	12
15	12	13	16	14	7	11
14	11	12	15	13	6	10
13	11	11	14	12	6	9
12	10	10	12	11	5	9
11	9	9	11	10	5	8
10	9	8	10	9	4	7
9	8	8	9	8	4	6
8	7	7	8	7	3	6
7	6	6	7	6	3	5
6	6	5	6	5	2	4
5	5	4	4	4	2	4
4	4	3	3	3	1	3
3	4	2	2	2	1	2
2	3	1	1	1	0	1
1	2	1	0	0	0	1
0	2	0	-1	0	-1	0

TABLE 1132. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	66	45	30	47	58
41	44	64	45	29	45	56
40	43	62	44	29	44	55
39	42	60	43	28	42	53
38	42	58	43	27	41	52
37	41	57	43	27	40	51
36	40	55	42	26	39	50
35	40	54	42	25	38	49
34	39	53	41	25	37	48
33	38	52	41	24	35	47
32	37	51	40	23	34	45
31	37	49	39	22	32	43
30	36	48	38	21	31	42
29	35	46	37	20	29	40
28	34	44	36	19	28	39
27	32	42	35	18	26	37
26	31	40	34	17	24	35
25	30	38	32	16	23	34
24	29	35	31	15	22	32
23	28	33	29	15	21	30
22	26	31	28	14	20	29
21	25	30	26	13	19	27
20	23	28	25	12	18	26
19	22	25	23	12	17	24
18	20	23	22	11	16	23
17	18	22	20	10	15	21
16	17	21	19	10	15	20
15	16	20	17	9	14	19
14	15	19	16	8	13	18
13	14	18	15	8	12	17
12	13	17	13	7	12	16
11	12	16	12	6	11	14
10	11	14	11	6	10	13
9	9	13	10	5	9	12
8	8	12	9	4	8	10
7	7	10	8	4	7	9
6	6	8	6	3	5	7
5	5	6	5	2	4	5
4	3	4	3	1	3	3
3	2	2	2	1	2	2
2	0	0	0	0	1	0

TABLE 1132. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1133. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	65	45	30	47	58
44	41	63	45	29	45	56
43	40	61	44	29	44	55
42	39	59	43	28	42	53
41	37	57	43	27	40	52
40	36	55	42	26	39	50
39	34	53	41	25	37	49
38	33	52	40	24	35	47
37	32	50	40	23	34	45
36	31	48	39	22	32	43
35	29	47	38	21	30	41
34	28	45	37	20	28	39
33	28	43	36	19	27	38
32	27	41	34	18	26	36
31	26	40	33	17	24	35
30	25	38	32	16	23	34
29	24	36	31	16	22	32
28	23	34	30	15	21	31
27	23	32	29	14	20	30
26	22	31	28	14	20	29
25	21	30	27	13	19	28
24	21	29	26	13	19	27
23	20	27	25	12	18	26
22	19	26	24	12	18	25
21	19	25	23	12	17	24
20	18	24	22	11	16	23
19	18	22	21	11	16	22
18	17	22	20	10	15	21
17	16	21	19	10	15	20
16	15	20	17	9	14	19
15	14	19	16	9	13	18
14	13	18	15	8	13	17
13	12	17	14	8	12	16
12	11	16	13	7	11	15
11	11	15	[illegible]	6	10	14
10	10	14	10	5	9	13
9	9	13	9	5	8	11
8	8	12	8	4	7	10
7	7	10	7	3	6	9
6	6	8	6	3	5	7
5	5	6	5	2	4	5

TABLE 1133. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	4	4	2	3	4
3	4	3	3	1	3	3
2	3	2	2	1	2	2
1	3	1	1	0	1	1
0	2	0	0	0	1	0

TABLE 1134. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	42	45	45	30	48	60
67	42	45	45	30	48	59
66	42	45	45	30	47	58
65	42	45	45	30	46	57
64	41	44	45	30	46	57
63	41	44	44	29	45	56
62	40	43	44	29	44	55
61	40	43	44	28	43	54
60	39	43	44	28	43	54
59	39	42	43	28	42	53
58	38	42	43	27	41	52
57	37	41	43	27	40	52
56	37	41	42	26	39	51
55	36	40	42	26	38	50
54	35	39	42	25	38	49
53	34	39	41	25	37	48
52	33	38	41	24	36	47
51	32	38	40	23	35	46
50	32	37	40	23	33	44
49	31	36	39	22	32	43
48	30	36	38	21	31	42
47	30	35	38	21	30	41
46	29	35	37	20	29	40
45	29	34	37	20	29	39
44	28	34	36	19	28	38
43	27	33	35	19	27	38
42	27	32	35	18	26	37
41	27	32	34	18	25	36
40	26	31	34	17	24	35
39	26	31	33	17	24	35
38	25	30	32	16	23	34
37	25	30	32	16	23	33
36	24	29	31	16	22	33
35	24	29	31	15	22	32
34	24	28	30	15	21	31
33	23	28	29	15	21	30
32	22	27	26	14	20	30
31	22	26	27	14	20	29
30	21	25	27	13	19	28
29	21	24	26	13	19	27
28	20	24	25	13	18	26

TABLE 1134. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
27	20	23	24	12	18	25
26	19	22	24	12	17	25
25	19	21	23	12	17	24
24	18	20	22	11	17	23
23	18	20	21	11	16	22
22	17	19	20	10	16	21
21	16	18	19	10	15	20
20	15	16	18	9	14	19
19	14	15	16	9	13	18
18	13	14	15	8	13	17
17	12	13	14	7	12	16
16	11	12	13	7	11	15
15	11	11	12	6	10	14
14	10	10	11	6	9	13
13	9	9	10	5	9	12
12	8	8	9	4	8	11
11	8	8	8	4	7	10
10	7	7	7	3	6	9
9	6	7	7	3	6	8
8	6	6	6	3	5	7
7	5	5	5	2	5	6
6	5	5	5	2	4	5
5	5	5	4	2	4	4
4	4	4	4	2	3	4
3	4	3	3	1	3	3
2	3	2	2	1	2	2
1	2	1	1	0	1	1
0	2	0	0	0	1	0

TABLE 1135. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	45	65	30	46	57
44	40	43	62	29	44	55
43	38	42	58	27	41	52
42	36	40	55	26	39	50
41	34	39	53	25	37	48
40	32	38	51	23	34	46
39	31	37	49	22	32	43
38	30	36	47	21	31	42
37	29	34	46	20	29	40
36	28	33	44	19	28	38
35	27	33	42	19	26	37
34	26	32	4[illegible]	18	25	36
33	26	31	39	17	24	35
32	25	30	37	16	23	33
31	24	29	35	16	22	32
30	24	28	[illegible]4	15	21	31
29	23	27	33	14	21	30
28	22	26	32	14	20	29
27	22	26	31	14	19	28
26	21	25	29	13	19	27
25	20	24	28	13	18	26
24	20	22	27	12	18	25
23	19	21	25	12	17	24
22	18	20	24	11	17	23
21	18	19	23	11	16	22
20	17	18	22	10	15	21
19	16	17	21	10	15	20
18	16	17	20	9	14	19
17	15	16	20	9	14	19
16	14	15	19	9	13	18
15	13	14	18	8	13	17
14	13	13	17	8	12	16
13	12	12	16	7	11	15
12	11	12	16	6	11	14
11	10	11	15	6	10	13
10	9	10	13	5	9	12
9	8	9	12	4	8	11
8	8	8	11	4	7	10
7	7	7	10	3	6	8
6	6	6	8	3	5	7
5	5	5	6	2	4	6

TABLE 1135. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	5	2	3	4
3	4	3	3	1	3	3
2	3	2	2	1	2	2
1	3	1	1	0	1	1
0	2	0	0	0	1	0

TABLE 1136. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	65	45	47	58
29	41	44	63	44	45	56
28	39	42	60	44	43	54
27	38	41	57	43	41	52
26	36	40	55	42	39	50
25	34	39	54	41	37	49
24	33	38	52	41	36	47
23	32	37	51	40	34	45
22	31	37	49	39	32	43
21	30	36	47	38	31	42
20	29	34	46	37	29	40
19	28	33	44	36	27	38
18	27	32	42	35	26	37
17	26	31	40	33	24	35
16	25	30	37	32	23	33
15	24	28	34	30	21	31
14	22	27	32	28	20	29
13	21	25	[illegible]	26	19	27
12	20	22	26	24	18	25
11	18	20	[illegible]	22	16	23
10	17	18	[illegible]	19	15	21
9	15	16	20	17	14	19
8	13	14	18	15	13	17
7	12	12	16	13	11	15
6	10	11	15	11	10	14
5	9	10	[illegible]	10	9	12
4	8	8	12	8	7	10
3	6	7	9	7	6	8
2	5	5	6	5	4	5
1	4	3	3	3	3	3
0	2	1	[illegible]	1	1	1

TABLE 1137. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	45	67	45	30	59
47	42	45	66	45	30	58
46	42	45	65	45	30	57
45	41	44	63	45	29	56
44	40	43	62	44	29	55
43	39	43	61	44	28	54
42	39	42	59	43	28	53
41	38	42	58	43	27	52
40	37	41	57	43	27	51
39	36	40	56	42	26	51
38	35	40	55	42	26	50
37	34	39	54	41	25	49
36	34	38	53	41	24	48
35	33	38	52	40	24	46
34	32	37	51	40	23	45
33	31	37	50	39	22	44
32	31	36	49	39	22	43
31	30	36	48	38	21	42
30	30	35	47	38	21	41
29	29	34	46	37	20	40
28	28	34	45	36	19	39
27	28	33	43	36	19	38
26	27	32	42	35	18	37
25	26	32	41	34	18	36
24	26	31	39	33	17	35
23	25	30	38	32	16	34
22	24	29	36	31	16	32
21	23	28	34	30	15	31
20	22	27	32	28	14	29
19	21	25	30	26	13	28
18	20	23	2[illegible]	25	12	26
17	19	21	25	23	12	24
16	18	19	23	21	11	22
15	17	18	21	19	10	21
14	15	16	[illegible]0	18	9	19
13	14	15	19	16	8	18
12	13	13	17	14	8	16
11	11	12	16	13	7	15
10	10	11	15	11	6	14
9	9	10	14	10	5	12
8	8	9	12	9	4	11

TABLE 1137. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	8	8	11	8	4	10
6	7	7	10	7	3	8
5	6	6	8	6	3	7
4	5	5	6	5	2	5
3	4	4	4	4	1	3
2	3	2	2	2	1	2
1	2	0	0	0	0	0
0	1	0	0	0	0	0

TABLE 1138. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	42	45	68	45	30	48
59	42	45	67	45	30	48
58	42	45	66	45	30	47
57	42	45	65	45	30	46
56	41	44	63	45	29	45
55	40	43	62	44	29	44
54	39	43	61	44	28	43
53	39	42	59	43	28	42
52	38	41	58	43	27	41
51	37	41	56	42	26	40
50	36	40	55	42	26	38
49	35	39	54	41	25	37
48	34	39	53	41	25	36
47	33	38	52	41	24	36
46	33	38	51	40	23	35
45	32	37	51	40	23	34
44	31	37	50	39	22	33
43	31	36	[illegible]	39	22	32
42	30	36	48	38	21	31
41	30	35	[illegible]	38	21	30
40	29	35	[illegible]	37	20	29
39	28	34	45	37	20	28
38	28	33	44	36	19	27
37	27	33	42	35	18	26
36	27	32	41	34	18	25
35	26	31	40	33	17	24
34	25	30	38	33	17	23
33	25	30	37	32	16	23
32	24	29	35	31	15	22
31	23	28	34	30	15	21
30	23	27	[illegible]	29	14	20
29	22	26	32	28	14	20
28	21	25	30	27	13	19
27	21	24	29	26	13	19
26	20	23	[illegible]	25	13	18
25	20	22	27	24	12	18
24	19	21	25	23	12	17
23	18	20	24	22	11	17
22	18	19	23	21	11	16
21	17	18	22	20	10	15
20	16	17	21	19	10	15

TABLE 1138. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	15	16	20	18	9	14
18	14	15	19	16	9	13
17	13	14	18	15	8	13
16	12	13	17	14	8	12
15	12	12	16	13	7	11
14	11	11	15	12	6	10
13	10	10	14	11	6	10
12	9	10	13	10	5	9
11	9	9	12	9	5	8
10	8	8	12	8	4	7
9	7	7	10	8	4	7
8	6	7	9	7	3	6
7	6	6	8	6	3	5
6	5	5	7	5	2	5
5	5	5	6	5	2	4
4	5	4	3	4	2	3
3	4	3	3	3	1	3
2	3	2	2	2	1	2
1	3	1	1	1	0	2
0	2	0	0	0	0	1

LIST OF EQUATING TABLES AT GRADE 4: TOTAL READING

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1139
	CTBS	1140
	ITBS	1141
	MAT	1142
	STEP II..........	1143
	SRA	1144
	SAT	1145
Procedure 3: Equipercentile Method	CAT	1146
	CTBS	1147
	ITBS	1148
	MAT	1149
	STEP II..........	1150
	SRA	1151
	SAT	1152

TABLE 1139. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	94	105	121	61	83	95
81	93	104	119	60	82	94
80	92	102	118	59	81	92
79	90	101	116	59	80	91
78	89	99	115	58	79	90
77	88	98	113	57	78	89
76	87	97	112	56	76	88
75	86	95	110	56	75	86
74	85	94	109	55	74	85
73	83	93	107	54	73	84
72	82	91	106	53	72	83
71	81	90	104	53	71	82
70	80	89	103	52	70	80
69	79	87	101	51	69	79
68	78	86	100	50	68	78
67	76	85	98	50	67	77
66	75	83	97	49	66	76
65	74	82	95	48	65	74
64	73	81	94	47	64	73
63	72	79	92	47	63	72
62	70	78	91	46	61	71
61	69	77	89	45	60	70
60	68	75	88	44	59	68
59	67	74	86	44	58	67
58	66	73	85	43	57	66
57	65	71	83	42	56	65
56	63	70	82	41	55	64
55	62	69	80	41	54	62
54	61	67	79	40	53	61
53	60	66	77	39	52	60
52	59	64	76	38	51	59
51	58	63	74	38	50	58
50	56	62	72	37	49	56
49	55	60	71	36	48	55
48	54	59	[illegible]	36	47	54
47	53	58	68	35	45	53
46	52	56	66	34	44	52
45	51	55	65	33	43	50
44	49	54	63	33	42	49
43	48	52	62	32	41	48
42	47	51	60	31	40	47

TABLE 1139. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	46	50	59	30	39	46
40	45	48	57	30	38	44
39	44	47	56	29	37	43
38	42	46	54	28	36	42
37	41	44	53	27	35	41
36	40	43	51	27	34	40
35	39	42	50	26	33	38
34	38	40	48	25	32	37
33	37	39	47	24	30	36
32	35	38	45	24	29	35
31	34	36	44	23	28	34
30	33	35	42	22	27	32
29	32	33	41	21	26	31
28	31	32	39	21	25	30
27	30	31	38	20	24	29
26	28	29	36	19	23	28
25	27	28	35	18	22	26
24	26	27	33	18	21	25
23	25	25	32	17	20	24
22	24	24	30	16	19	23
21	23	23	2[illegible]	15	18	22
20	21	21	27	15	17	20
19	20	20	26	14	16	19
18	19	19	24	13	14	18
17	18	17	23	12	13	17
16	17	16	21	12	12	16
15	16	15	20	11	11	14
14	14	13	18	10	10	13
13	13	12	17	9	9	12
12	12	11	15	9	8	11
11	11	9	14	8	7	10
10	10	8	12	7	6	8
9	9	7	11	6	5	7
8	7	5	9	6	4	6
7	6	4	8	5	3	5
6	5	3	6	4	2	4
5	4	1	5	3	1	2
4	3	0	3	3	- 1	1
3	2	- 2	2	2	- 2	0
2	0	- 3	0	1	- 3	- 1
1	- 1	- 4	- 1	0	- 4	- 2

TABLE 1139. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	- 2	- 6	- 3	0	- 5	- 4

TABLE 1140. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	74	95	109	55	75	86
84	74	94	108	55	74	85
83	73	92	107	54	73	84
82	72	91	105	53	72	83
81	71	90	104	53	71	82
80	70	89	103	52	70	81
79	69	88	102	51	69	80
78	69	87	100	51	68	79
77	68	85	99	50	67	78
76	67	84	98	49	67	77
75	66	83	96	49	66	76
74	65	82	95	48	65	74
73	64	81	94	48	64	73
72	63	80	93	47	63	72
71	63	79	91	46	62	71
70	62	77	90	46	61	70
69	61	76	89	45	60	69
68	60	75	87	44	59	68
67	59	74	86	44	58	67
66	58	73	85	43	57	66
65	57	72	84	42	57	65
64	57	71	82	42	56	64
63	56	69	81	41	55	63
62	55	68	80	41	54	62
61	54	67	78	40	53	61
60	53	66	77	39	52	60
59	52	65	76	39	51	59
58	51	64	75	38	50	58
57	51	62	73	37	49	57
56	50	61	72	37	48	56
55	49	60	71	36	47	55
54	48	59	69	35	46	54
53	47	58	68	35	46	53
52	46	57	67	34	45	52
51	45	56	66	34	44	51
50	45	54	64	33	43	50
49	44	53	63	32	42	49
48	43	52	62	32	41	48
47	42	51	60	31	40	47
46	41	50	59	30	39	46
45	40	49	58	30	38	45

TABLE 1140. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	39	47	56	29	37	44
43	39	46	55	28	36	43
42	38	45	54	28	35	42
41	37	44	53	27	35	41
40	36	43	51	27	34	40
39	35	42	50	26	33	39
38	34	41	49	25	32	38
37	33	39	47	25	31	37
36	33	38	46	24	30	35
35	32	37	45	23	29	34
34	31	36	44	23	28	33
33	30	35	42	22	27	32
32	29	34	41	21	26	31
31	28	33	40	21	25	30
30	27	31	38	20	24	29
29	27	30	37	20	24	28
28	26	29	36	19	23	27
27	25	28	35	18	22	26
26	24	27	33	18	21	25
25	23	26	32	17	20	24
24	22	24	31	16	19	23
23	21	23	29	16	18	22
22	21	22	28	15	17	21
21	20	21	27	14	16	20
20	19	20	25	14	15	19
19	18	19	24	13	14	18
18	17	18	23	13	14	17
17	16	16	22	12	13	16
16	15	15	20	11	12	15
15	15	14	19	11	11	14
14	14	13	18	10	10	13
13	13	12	16	9	9	12
12	12	11	15	9	8	11
11	11	9	14	8	7	10
10	10	8	13	7	6	9
9	9	7	11	7	5	8
8	9	6	10	6	4	7
7	8	5	9	6	3	6
6	7	4	7	5	3	5
5	6	3	6	4	2	4
4	5	1	5	4	1	3

TABLE 1140. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	4	0	4	3	0	2
2	4	- 1	2	2	- 1	1
1	3	- 2	1	2	- 2	0
0	2	- 3	0	1	- 3	- 1

TABLE 1141. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN PAGE 1

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	83	95	122	61	84	96
105	82	94	121	61	83	95
104	81	93	120	60	82	94
103	81	92	119	60	81	93
102	80	91	118	59	81	92
101	79	91	116	59	80	91
100	78	90	115	58	79	91
99	78	89	114	58	78	90
98	77	88	113	57	77	89
97	76	87	112	56	77	88
96	75	86	111	56	76	87
95	75	85	110	55	75	86
94	74	84	109	55	74	85
93	73	84	108	54	73	84
92	73	83	106	54	73	83
91	72	82	105	53	72	83
90	71	81	104	53	71	82
89	70	80	103	52	70	81
88	70	79	102	52	70	80
87	69	78	101	51	69	79
86	68	78	100	50	68	78
85	67	77	99	50	67	77
84	67	76	97	49	66	76
83	66	75	96	49	66	75
82	65	74	95	48	65	75
81	64	73	94	48	64	74
80	64	72	93	47	63	73
79	63	71	92	47	62	72
78	62	71	91	46	62	71
77	61	70	90	45	61	70
76	61	69	88	45	60	69
75	60	68	87	44	59	68
74	59	67	86	44	58	67
73	58	66	85	43	58	66
72	58	65	84	43	57	66
71	57	65	83	42	56	65
70	56	64	82	42	55	64
69	55	63	81	41	54	63
68	55	62	80	40	54	62
67	54	61	79	40	53	61
66	53	60	77	39	52	60

TABLE 1141. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	52	59	76	39	51	59
64	52	58	75	38	50	58
63	51	58	74	38	50	58
62	50	57	73	37	49	57
61	50	56	72	37	48	56
60	49	55	71	36	47	55
59	48	54	69	35	46	54
58	47	53	68	35	46	53
57	47	52	67	34	45	52
56	46	51	66	34	44	51
55	45	51	65	33	43	50
54	44	50	64	33	43	50
53	44	49	63	32	42	49
52	43	48	62	32	41	48
51	42	47	60	31	40	47
50	41	46	59	31	39	46
49	41	45	58	30	39	45
48	40	45	57	29	38	44
47	39	44	56	29	37	43
46	38	43	55	28	36	42
45	38	42	54	28	35	42
44	37	41	53	27	35	41
43	36	40	52	27	34	40
42	35	39	50	26	33	39
41	35	38	49	26	32	38
40	34	38	48	25	31	37
39	33	37	47	24	31	36
38	32	36	46	24	30	35
37	32	35	45	23	29	34
36	31	34	44	23	28	34
35	30	33	43	22	27	33
34	29	32	41	22	27	32
33	29	32	40	21	26	31
32	28	31	39	21	25	30
31	27	30	38	20	24	29
30	26	29	37	19	23	28
29	26	28	36	19	23	27
28	25	27	35	18	22	26
27	24	26	34	18	21	26
26	24	25	32	17	20	25
25	23	25	31	17	19	24

TABLE 1141. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	22	24	30	16	19	23
23	21	23	29	16	18	22
22	21	22	28	15	17	21
21	20	21	27	14	16	20
20	19	20	26	14	16	19
19	18	19	25	13	15	18
18	18	19	24	13	14	17
17	17	18	22	12	13	17
16	16	17	21	12	12	16
15	15	16	20	11	12	15
14	15	15	19	11	11	14
13	14	14	18	10	10	13
12	13	13	17	9	9	12
11	12	12	16	9	8	11
10	12	12	15	8	8	10
9	11	11	13	8	7	9
8	10	10	12	7	6	9
7	9	9	11	7	5	8
6	9	8	10	6	4	7
5	8	7	9	6	4	6
4	7	6	8	5	3	5
3	6	5	7	5	2	4
2	6	5	6	4	1	3
1	5	4	4	3	0	2
0	4	3	3	3	0	1

TABLE 1142. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	65	74	82	48	65	74
94	64	73	81	48	64	74
93	64	72	80	47	63	73
92	63	72	79	47	63	72
91	62	71	78	46	62	71
90	62	70	77	46	61	70
89	61	69	77	45	60	70
88	60	69	76	45	60	69
87	60	68	75	44	59	68
86	59	67	74	44	58	67
85	58	66	73	43	58	66
84	58	65	72	43	57	66
83	57	65	71	42	56	65
82	56	64	70	42	55	64
81	56	63	69	41	55	63
80	55	62	69	41	54	62
79	54	62	68	40	53	62
78	54	61	67	40	53	61
77	53	60	66	39	52	60
76	52	59	65	39	51	59
75	52	58	64	38	50	58
74	51	58	63	38	50	58
73	50	57	62	37	49	57
72	50	56	61	37	48	56
71	49	55	60	36	48	55
70	48	55	60	36	47	55
69	48	54	59	35	46	54
68	47	53	58	35	46	53
67	46	52	57	34	45	52
66	46	51	56	34	44	51
65	45	51	55	33	43	51
64	44	50	54	33	43	50
63	44	49	53	32	42	49
62	43	48	52	32	41	48
61	42	48	52	31	41	47
60	42	47	51	31	40	47
59	41	46	50	30	39	46
58	40	45	49	30	38	45
57	40	44	48	29	38	44
56	39	44	47	29	37	43
55	38	43	46	28	36	43

TABLE 1142. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	38	42	45	28	36	42
53	37	41	44	27	35	41
52	37	41	44	27	34	40
51	36	40	43	26	33	39
50	35	39	42	26	33	39
49	35	38	41	25	32	38
48	34	38	40	25	31	37
47	33	37	39	24	31	36
46	33	36	38	24	30	35
45	32	35	37	23	29	35
44	31	34	36	23	28	34
43	31	34	35	22	28	33
42	30	33	35	22	27	32
41	29	32	34	21	26	31
40	29	31	33	21	26	31
39	28	31	32	20	25	30
38	27	30	31	20	24	29
37	27	29	30	19	24	28
36	26	28	29	19	23	27
35	25	27	28	19	22	27
34	25	27	27	18	21	26
33	24	26	27	18	21	25
32	23	25	26	17	20	24
31	23	24	25	17	19	23
30	22	24	24	16	19	23
29	21	23	23	16	18	22
28	21	22	22	15	17	21
27	20	21	21	15	16	20
26	19	20	20	14	16	20
25	19	20	19	14	15	19
24	18	19	19	13	14	18
23	17	18	18	13	14	17
22	17	17	17	12	13	16
21	16	17	16	12	12	16
20	15	16	15	11	11	15
19	15	15	14	11	11	14
18	14	14	13	10	10	13
17	13	14	12	10	9	12
16	13	13	11	9	9	12
15	12	12	11	9	8	11
14	11	11	10	8	7	10

TABLE 1142. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	11	10	9	8	7	9
12	10	10	8	7	6	8
11	9	9	7	7	5	8
10	9	8	6	6	4	7
9	8	7	5	6	4	6
8	7	7	4	5	3	5
7	7	6	3	5	2	4
6	6	5	2	4	2	4
5	5	4	2	4	1	3
4	5	3	1	3	0	2
3	4	3	0	3	- 1	1
2	3	2	- 1	2	- 1	0
1	3	1	- 2	2	- 2	0
0	2	0	- 3	1	- 3	- 1

TABLE 1143. ANCHOR TEST EQUATING STUDY: [illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	81	93	103	119	82	94
59	80	91	102	117	80	92
58	78	90	100	115	79	90
57	77	88	98	113	77	89
56	76	86	96	111	76	87
55	74	85	94	109	75	86
54	73	83	93	107	73	84
53	72	82	91	105	72	82
52	70	80	89	103	70	81
51	69	79	87	101	69	79
50	68	77	85	99	67	77
4[illegible]	66	75	84	97	66	76
48	65	74	82	95	65	74
47	64	72	80	93	63	73
46	62	71	78	91	62	71
45	61	69	76	89	60	69
44	60	68	75	87	59	68
43	58	66	7[illegible]	85	57	66
42	57	64	71	83	56	65
41	55	63	6[illegible]	81	54	63
40	54	61	6[illegible]	79	53	61
39	53	60	66	77	52	60
38	51	58	64	75	50	58
37	50	57	62	73	49	57
36	49	55	60	71	47	55
35	47	53	58	69	46	53
34	46	52	56	67	44	52
33	45	50	55	65	43	50
32	43	49	53	62	42	48
31	42	47	51	60	40	47
30	41	46	4[illegible]	58	39	45
29	39	44	47	56	37	44
28	38	42	46	54	36	42
[illegible]7	37	41	44	52	34	40
26	35	39	[illegible]2	50	33	39
25	34	38	40	48	32	37
24	33	36	38	46	30	36
23	31	35	37	44	29	34
22	30	33	35	42	27	32
21	29	31	33	40	26	31
20	27	30	31	38	24	29

TABLE 1143. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	28	29	36	23	28
18	25	27	28	34	21	26
17	23	25	26	32	20	24
16	22	24	24	30	19	23
15	21	22	22	28	17	21
14	19	20	20	26	16	19
13	18	19	18	24	14	18
12	17	17	17	22	13	16
11	15	16	15	20	11	15
10	14	14	13	18	10	13
9	13	13	11	16	9	11
8	11	11	9	14	7	10
7	10	9	8	12	6	8
6	9	8	6	10	4	7
5	7	6	4	8	3	5
4	6	5	2	6	1	3
3	4	3	0	4	0	2
2	3	2	- 1	2	- 2	0
1	2	0	- 3	0	- 3	- 1
0	0	- 2	- 5	- 2	- 4	- 3

TABLE 1144. ANCHOR TEST EQUATING STUDY: G[illegible]E 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	89	102	114	131	66	103
89	88	101	113	129	65	102
88	87	100	111	128	64	101
87	86	98	110	127	64	100
86	85	97	109	125	63	98
85	84	96	108	124	62	97
84	83	95	106	122	62	96
83	82	94	105	121	61	95
82	81	93	104	120	60	94
81	80	92	103	118	60	93
80	79	91	101	117	59	92
[illegible]	78	90	100	115	58	91
78	78	89	99	114	57	89
77	77	88	98	113	57	88
76	76	86	96	111	56	87
75	75	85	95	110	55	86
74	74	84	94	108	55	85
73	73	83	[illegible]	107	54	84
72	72	82	91	106	53	83
71	71	81	90	104	53	82
70	70	80	[illegible]	103	52	80
69	69	79	87	101	51	79
68	68	78	86	100	51	78
67	67	77	85	98	50	77
66	66	75	84	97	49	76
65	65	74	82	96	48	75
64	64	73	81	94	48	74
63	64	72	80	93	47	73
62	63	71	79	91	46	71
61	62	70	77	90	46	70
60	61	69	76	89	45	69
59	60	68	75	87	44	68
58	59	67	74	86	44	67
57	58	66	72	84	43	66
56	57	65	[illegible]	83	42	65
55	56	63	70	82	41	64
54	55	62	69	80	41	63
53	54	61	67	79	40	61
52	53	60	66	77	39	60
51	52	59	65	76	39	59
50	51	58	64	74	38	58

TABLE 1144. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	50	57	62	73	37	57
48	49	56	61	72	37	56
47	49	55	60	70	36	55
46	48	54	59	69	35	54
45	47	53	57	67	34	52
44	46	51	56	66	34	51
43	45	50	55	65	33	50
42	44	49	53	63	32	49
41	43	48	52	62	32	48
40	42	47	51	60	31	47
39	41	46	50	59	30	46
38	40	45	4[illegible]	58	30	45
37	39	44	47	56	29	43
36	38	43	46	55	28	42
35	37	42	45	53	28	41
34	36	40	43	52	27	40
33	35	39	42	50	26	39
32	35	38	4[illegible]	49	25	38
31	34	37	40	48	25	37
30	33	36	3[illegible]	46	24	36
29	32	35	37	45	23	34
28	31	34	36	43	23	33
27	30	33	35	42	22	32
26	29	32	33	41	21	31
25	28	31	32	39	21	30
24	27	30	31	38	20	29
23	26	28	30	36	19	28
22	25	27	28	35	18	27
21	24	26	27	34	18	25
20	23	25	26	32	17	24
19	22	24	2[illegible]	31	16	23
18	21	23	23	29	16	22
17	20	22	22	28	15	21
16	20	21	21	26	14	20
15	19	20	[illegible]9	25	14	19
14	18	19	18	24	13	18
13	17	18	17	22	12	16
12	16	16	16	21	11	15
11	15	15	14	19	11	14
10	14	14	13	18	10	13
9	13	13	12	17	9	12

TABLE 1144. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	12	12	11	15	9	11
7	11	11	9	14	8	10
6	10	10	8	12	7	9
5	9	9	7	11	7	8
4	8	8	6	10	6	6
3	7	7	4	8	5	5
2	6	6	3	7	5	4
1	6	4	2	5	4	3
0	5	3	1	4	3	2

TABLE 1145. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	85	97	108	125	63	86
97	84	96	107	124	62	85
96	83	95	106	122	62	84
95	82	94	105	121	61	83
94	81	93	104	120	60	82
93	81	92	103	119	60	81
92	80	91	102	117	59	80
91	79	90	101	116	58	79
90	78	89	99	115	58	79
89	77	88	98	113	57	78
88	76	87	97	112	57	77
87	76	86	96	111	56	76
86	75	85	95	110	55	75
85	74	84	94	108	55	74
84	73	83	93	107	54	73
83	72	82	92	106	54	72
82	71	81	91	105	53	71
81	71	80	89	103	52	71
80	70	79	88	102	52	70
79	69	78	87	101	51	69
78	68	78	86	100	50	68
77	67	77	85	98	50	67
76	66	76	84	97	49	66
75	66	75	83	96	49	65
74	65	74	82	95	48	64
73	64	73	80	93	47	63
72	63	72	79	92	47	63
71	62	71	78	91	46	62
70	61	70	77	90	45	61
69	61	69	76	88	45	60
68	60	68	75	87	44	59
67	59	67	74	86	44	58
66	58	66	73	85	43	57
65	57	65	71	83	42	56
64	56	64	[illegible]	82	42	55
63	56	63	69	81	41	55
62	55	62	68	80	40	54
61	54	61	67	78	40	53
60	53	60	66	77	39	52
59	52	59	65	76	39	51
58	51	58	64	75	38	50

TABLE 1145. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	51	57	62	73	37	49
56	50	56	61	72	37	48
55	49	55	60	71	36	47
54	48	54	59	69	36	47
53	47	53	58	68	35	46
52	46	52	57	67	34	45
51	46	51	56	66	34	44
50	45	50	55	64	33	43
49	44	49	53	63	32	42
48	43	48	52	62	32	41
47	42	47	51	61	31	40
46	41	46	50	59	31	39
45	41	45	49	58	30	38
44	40	44	48	57	29	38
43	39	43	47	56	29	37
42	38	42	[illegible]	54	28	36
41	37	41	44	53	27	35
40	36	40	43	52	27	34
39	36	40	42	51	26	33
38	35	39	41	49	26	32
37	34	38	40	48	25	31
36	33	37	39	47	24	30
35	32	36	38	46	24	30
34	31	35	37	44	23	29
33	31	34	36	43	22	28
32	30	33	34	42	22	27
31	29	32	33	41	21	26
30	28	31	32	39	21	25
29	27	30	31	38	20	24
28	26	29	30	37	19	23
27	26	28	29	36	19	22
26	25	27	28	34	18	22
25	24	26	27	33	18	21
24	23	25	25	32	17	20
23	22	24	24	30	16	19
22	21	23	23	29	16	18
21	21	22	22	28	15	17
20	20	21	21	27	14	16
19	19	20	20	25	14	15
18	18	19	19	24	13	14
17	17	18	18	23	13	14

TABLE 1145. ANCHOR TEST EQUATING STUDY: G E 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	16	17	16	22	12	13
15	16	16	15	20	11	12
14	15	15	14	19	11	11
13	14	14	13	18	10	10
12	13	13	12	17	9	9
11	12	12	11	15	9	8
10	11	11	10	14	8	7
9	11	10	9	13	8	6
8	10	9	7	12	7	6
7	9	8	6	10	6	5
6	8	7	5	9	6	4
5	7	6	4	8	5	3
4	6	5	3	7	4	2
3	6	4	2	5	4	1
2	5	3	1	4	3	0
1	4	2	0	3	3	-1
0	3	2	-2	2	2	-2

TABLE 1146. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	85	102	95	58	88	95
81	84	101	95	58	87	94
80	83	99	94	57	86	92
79	82	98	94	57	85	91
78	81	97	93	56	84	90
77	80	96	93	55	83	89
76	79	94	92	55	82	87
75	78	93	92	54	81	86
74	77	92	91	54	80	85
73	76	91	91	53	79	84
72	76	90	90	53	77	83
71	75	89	90	52	76	82
70	74	88	89	52	75	82
69	74	87	89	51	75	81
68	73	87	89	51	74	80
67	72	86	88	51	73	79
66	72	85	88	50	72	78
65	71	84	87	49	70	77
64	70	83	87	48	69	76
63	70	82	86	48	68	74
62	69	81	86	47	67	72
61	68	79	85	46	65	71
60	67	78	84	45	63	70
59	67	76	83	44	62	68
58	66	75	83	43	60	67
57	65	73	82	42	58	66
56	64	72	81	42	56	64
55	63	70	80	41	54	63
54	62	69	79	40	53	62
53	61	67	78	39	51	60
52	60	66	77	38	50	59
51	59	64	76	37	48	57
50	58	63	75	37	47	56
49	57	62	73	36	46	55
48	56	60	72	35	44	54
47	55	59	71	35	43	53
46	54	58	70	34	42	52
45	53	56	69	33	41	51
44	52	54	67	33	39	49
43	50	53	66	32	38	48
42	49	51	64	31	37	47

TABLE 1146. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	+ ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	47	49	63	30	36	45
40	46	47	61	29	35	44
39	45	45	59	29	34	42
38	44	43	58	28	33	41
37	42	42	56	27	32	40
36	41	40	54	27	31	39
35	40	39	53	26	30	37
34	38	37	51	25	30	36
33	37	36	49	24	29	35
32	35	35	47	24	28	34
31	34	33	45	23	27	32
30	32	32	43	22	26	31
29	31	31	41	21	26	30
28	30	31	38	21	25	29
27	28	30	36	20	24	28
26	27	29	35	19	24	27
25	26	28	33	19	23	27
24	25	27	31	18	22	26
23	24	27	30	17	21	25
22	23	26	28	16	21	24
21	22	25	27	16	20	23
20	21	24	25	15	19	22
19	20	23	24	14	18	21
18	19	22	22	13	17	20
17	18	20	21	12	16	18
16	17	19	20	11	15	17
15	16	18	18	10	14	15
14	15	17	17	10	13	14
13	13	14	15	9	11	12
12	11	12	13	8	10	10
11	10	10	12	7	9	8
10	8	8	11	6	7	6
9	7	7	10	5	5	5
8	5	5	8	4	4	3
7	4	3	7	2	2	2
6	2	1	6	1	0	0
5	1	0	5	0	0	0
4	0	0	4	0	0	0
3	0	0	[illegible]	0	0	0
2	0	0	1	0	0	0
1	0	0	0	0	0	0

TABLE 1146. ANCHOR TEST EQUATING STUDY: G E 4 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	0	0	0	0	0	0

TABLE 1147. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	82	102	95	58	88	95
84	81	101	95	58	87	94
83	80	99	94	57	86	92
82	79	98	94	56	85	91
81	78	97	93	56	84	90
80	77	95	93	55	83	88
79	76	94	92	55	82	87
78	75	93	92	54	81	86
77	74	92	91	53	79	85
76	73	91	90	53	78	84
75	71	90	90	52	77	83
74	70	88	89	52	75	81
73	68	87	89	51	74	80
72	67	85	88	50	72	79
71	65	84	87	49	70	77
70	63	82	85	48	69	75
69	62	80	85	47	67	72
68	61	78	85	46	65	70
67	60	77	84	45	63	69
66	59	75	83	44	61	68
65	57	74	82	43	59	66
64	56	72	81	42	57	65
63	55	71	80	41	55	63
62	54	69	79	40	53	62
61	53	68	78	39	52	61
60	52	66	77	38	50	59
59	51	65	76	38	49	58
58	50	63	75	37	47	57
57	49	62	74	36	46	56
56	48	61	73	35	45	55
55	47	60	71	35	44	53
54	46	58	70	34	42	52
53	45	57	69	34	41	51
52	45	55	68	33	40	50
51	44	54	67	32	39	49
50	43	52	66	32	38	48
49	42	51	65	31	37	47
48	41	50	63	31	36	46
47	41	48	62	30	36	45
46	40	47	61	29	35	44
45	39	45	60	29	34	43

TABLE 1147. ANCHOR TEST EQUATING STUDY: G[illegible]E 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	39	44	58	28	33	42
43	38	43	57	28	33	41
42	37	41	56	27	32	39
41	36	40	54	27	31	38
40	35	39	53	26	31	38
39	35	38	52	25	30	37
38	34	37	51	25	29	36
37	33	36	49	24	29	35
36	32	35	48	24	28	34
35	32	34	47	23	28	33
34	31	34	45	23	27	33
33	30	33	44	22	27	32
32	30	32	42	22	26	31
31	29	31	41	21	26	30
30	28	31	39	21	25	30
29	28	30	37	20	25	29
28	27	30	36	20	24	28
27	26	29	34	19	23	27
26	25	28	33	19	23	27
25	24	27	31	18	22	26
24	23	26	29	17	21	25
23	22	26	28	16	21	24
22	21	25	27	16	20	23
21	20	24	25	15	19	22
20	19	23	24	14	18	21
19	18	21	22	13	17	19
18	17	20	21	12	16	18
17	16	19	19	11	15	17
16	15	18	18	11	14	16
15	14	17	17	10	13	14
14	14	16	16	9	12	13
13	13	15	15	9	11	12
12	13	13	14	8	11	11
11	12	12	13	8	10	9
10	11	10	12	7	9	8
9	11	9	11	6	8	7
8	10	8	11	6	7	6
7	9	7	10	5	6	5
6	9	6	9	4	5	4
5	8	5	8	3	3	3
4	7	3	8	3	2	2

TABLE 1147. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	7	2	7	2	1	1
2	6	1	6	1	0	0
1	5	0	5	0	0	0
0	5	0	4	0	0	0

TABLE 1148. ANCHOR TEST EQUATING STUDY: GR[illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM 4 TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	82	85	95	60	90	98
105	82	85	95	60	90	98
104	82	85	95	59	90	97
103	82	85	95	59	89	96
102	82	85	95	58	88	95
101	81	84	95	58	87	94
100	81	84	95	57	87	93
99	80	83	94	57	86	92
98	79	82	94	57	85	91
97	78	81	93	56	84	90
96	77	81	93	56	83	89
95	77	80	93	55	83	88
94	76	79	92	55	82	87
93	75	78	92	54	81	86
92	74	78	91	54	80	85
91	73	76	91	53	79	84
90	72	75	90	53	77	83
89	71	75	90	52	76	82
88	70	74	89	52	75	81
87	69	73	89	51	74	80
86	68	73	88	51	73	80
85	66	72	88	50	72	79
84	65	71	87	49	71	77
83	64	71	87	48	69	76
82	63	70	86	48	68	74
81	62	69	86	47	67	73
80	62	69	85	46	66	72
79	61	68	85	46	65	71
78	60	68	84	45	64	70
77	60	67	84	45	63	69
76	59	66	83	44	61	68
75	58	66	83	44	60	67
74	58	65	82	43	59	66
73	57	65	82	42	58	65
72	56	64	81	42	56	65
71	56	63	81	41	55	64
70	55	63	80	41	54	63
69	54	62	79	40	53	62
68	54	61	78	39	52	61
67	53	61	78	39	51	60
66	52	60	77	38	50	59

TABLE 1148. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	52	59	76	38	49	58
64	51	59	76	37	48	57
63	50	58	75	37	47	56
62	49	57	74	36	46	56
61	49	56	73	36	45	55
60	48	55	72	35	44	54
59	47	55	71	35	43	53
58	46	54	70	34	42	52
57	46	53	69	34	42	51
56	45	53	69	33	41	51
55	44	52	68	33	40	50
54	44	51	67	33	39	49
53	43	51	66	32	39	48
52	43	50	66	32	38	48
51	42	49	65	31	37	47
50	42	48	64	31	37	46
49	41	48	63	30	36	45
48	41	47	62	30	36	45
47	40	46	61	30	35	44
46	40	45	60	29	35	43
45	39	45	59	29	34	42
44	39	44	58	28	33	42
43	38	43	57	28	33	41
42	37	43	56	27	32	40
41	37	42	55	27	32	39
40	36	41	54	27	31	38
39	35	40	53	26	31	38
38	35	39	52	26	30	37
37	34	38	51	25	29	36
36	33	37	49	24	29	35
35	32	36	48	24	28	34
34	32	35	46	23	28	33
33	31	33	44	22	27	32
32	30	32	42	22	26	31
31	29	31	40	21	25	30
30	27	29	37	20	24	29
29	26	27	[illegible]	19	24	28
28	25	26	33	18	23	26
27	24	25	[illegible]	18	22	25
26	22	24	29	17	21	24
25	21	22	27	16	20	23

TABLE 1148. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW-SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	20	21	24	15	19	22
23	19	20	24	14	19	21
22	18	20	23	13	18	20
21	18	19	22	13	17	19
20	17	18	20	12	15	18
19	16	17	19	11	14	17
18	15	16	18	10	14	15
17	14	15	17	10	13	14
16	14	14	16	9	12	13
15	13	13	15	9	12	12
14	13	12	14	8	11	11
13	12	12	14	8	11	10
12	12	11	13	8	10	9
11	12	11	13	8	10	9
10	11	10	12	7	9	8
9	10	9	11	6	8	7
8	10	8	11	6	7	6
7	9	7	10	5	6	5
6	9	6	9	4	5	4
5	8	5	9	4	4	3
4	8	5	8	3	3	3
3	7	4	7	2	2	2
2	6	3	7	2	1	1
1	6	2	6	1	0	0
0	5	1	5	0	0	0

TABLE 1149. ANCHOR TEST EQUATING STUDY: G[illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	85	101	58	88	94
94	80	83	99	57	86	92
93	78	81	96	56	84	90
92	76	79	94	55	82	87
91	74	77	92	54	80	85
90	72	75	90	53	77	83
89	69	74	88	52	75	81
88	67	72	85	50	72	79
87	65	71	84	49	70	77
86	63	70	82	47	68	74
85	61	69	79	46	66	71
[illegible]	60	67	77	45	63	69
83	59	66	76	44	61	68
82	57	65	74	43	59	66
81	56	64	72	42	56	65
80	55	63	70	41	54	63
79	54	62	69	40	53	62
78	53	61	6[illegible]	39	51	60
77	52	60	66	38	50	59
76	51	59	65	37	49	58
75	50	58	6[illegible]	37	47	57
74	50	57	62	36	46	56
73	49	56	61	36	45	55
72	48	56	60	35	44	54
71	47	55	59	35	43	53
70	46	54	58	34	42	52
69	45	53	57	34	41	51
68	45	52	55	33	40	50
67	44	51	54	32	39	49
66	43	50	53	32	38	48
65	42	49	51	31	38	47
64	42	49	50	31	37	46
63	41	48	49	30	36	45
62	41	47	48	30	36	45
61	40	46	[illegible]	29	35	44
60	39	45	46	29	34	43
59	39	44	45	29	34	42
58	38	44	44	28	33	41
57	38	43	43	28	33	40
56	37	42	42	27	32	40
55	36	42	41	27	32	39

TABLE 1149. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	41	40	26	31	38
53	35	40	39	26	31	37
52	35	39	38	26	30	37
51	34	38	37	25	30	36
50	34	38	37	25	29	35
49	33	37	36	24	29	35
48	32	36	35	24	28	34
47	32	35	35	23	28	34
46	32	35	34	23	28	33
45	31	34	34	23	27	33
44	31	33	33	22	27	32
43	30	33	33	22	26	32
42	30	32	32	22	26	31
41	29	31	32	22	26	31
40	29	31	31	21	25	30
39	28	30	31	21	25	30
38	28	29	30	20	25	29
37	27	29	30	20	24	29
36	27	28	30	20	24	28
35	26	27	29	19	24	28
34	26	27	29	19	23	27
33	25	26	26	19	23	27
32	25	26	28	18	23	26
31	24	25	27	18	22	26
30	23	24	27	17	22	25
29	23	24	26	17	21	25
28	22	23	26	16	21	24
27	21	22	25	16	20	23
26	21	22	24	15	20	23
25	20	21	24	15	19	22
24	19	20	23	14	19	21
23	19	20	22	14	18	20
22	18	19	21	13	17	19
21	17	18	21	12	16	18
20	16	18	0	12	15	17
19	16	17	19	11	14	16
18	15	16	18	10	14	15
17	14	15	17	10	13	14
16	14	14	16	9	12	13
15	13	13	15	9	11	12
14	13	12	13	8	11	11

TABLE 1149. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	12	11	12	8	10	9
12	11	10	10	7	9	8
11	10	9	9	6	7	7
10	9	7	7	5	6	5
9	9	6	6	4	5	4
8	8	5	4	3	3	3
7	7	3	3	2	2	1
6	6	2	1	1	0	0
5	5	1	0	0	0	0
4	4	0	0	0	0	0
3	3	0	0	0	0	0
2	3	0	0	0	0	0
1	2	0	0	0	0	0
0	1	0	0	0	0	0

TABLE 115C. ANCHOR TEST EQUATING STUDY: GR[illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	85	106	95	90	98
59	82	85	104	95	89	97
58	82	85	101	95	88	94
57	80	83	99	94	86	92
56	78	81	97	93	84	90
55	77	80	95	92	83	88
54	75	78	93	92	81	86
53	73	76	91	90	78	84
52	70	74	89	90	76	82
51	68	73	87	89	74	80
50	66	72	85	88	72	78
49	65	71	84	87	70	77
48	64	70	83	86	69	75
47	62	69	81	86	67	73
46	61	69	79	85	66	71
45	60	67	78	84	63	70
44	59	66	76	83	61	68
43	58	65	74	82	59	67
42	57	64	73	81	57	65
41	55	63	71	80	55	64
40	54	62	69	79	53	62
39	53	61	67	78	51	60
38	52	60	66	77	50	59
37	51	58	64	75	48	57
36	49	57	62	74	46	56
35	48	55	60	72	44	54
34	46	54	58	70	42	52
33	45	52	55	68	40	50
32	43	50	53	66	39	48
31	42	49	51	64	37	46
30	41	47	48	62	36	45
29	40	45	46	60	34	43
28	38	44	44	58	33	41
27	37	42	41	56	32	39
26	35	40	39	53	31	38
25	34	38	37	51	30	36
24	33	36	36	49	28	34
23	31	35	34	46	27	33
22	30	32	32	43	26	31
21	29	31	31	40	25	30
20	27	29	30	37	24	29

TABLE 1150. ANCHOR TEST EQUATING STUDY: GR[illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	27	29	34	23	27
18	24	25	28	32	22	26
17	23	24	26	29	21	25
16	22	23	25	27	20	24
15	20	21	24	26	19	22
14	19	20	23	24	18	21
13	18	19	22	22	17	19
12	17	18	20	21	16	18
11	16	17	19	19	14	16
10	15	15	18	17	13	15
9	14	14	16	16	12	13
8	12	12	13	14	10	10
7	11	10	10	12	9	8
6	10	8	9	11	7	6
5	9	7	7	10	6	5
4	8	6	[illegible]	9	5	4
3	8	5	4	8	3	3
2	7	3	3	7	2	1
1	6	2	1	6	0	0
0	5	1	0	5	0	0

TABLE 1151. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	82	85	104	95	59	97
89	82	85	103	95	59	96
88	82	85	102	95	58	95
87	81	84	101	95	58	94
86	80	83	99	94	57	92
85	79	82	98	94	57	91
84	78	81	97	93	56	90
83	77	80	96	93	55	89
82	76	79	94	92	55	87
81	75	78	93	92	54	86
80	74	78	92	91	54	85
79	73	77	91	91	53	84
78	73	76	91	90	53	84
77	72	75	90	90	53	83
76	71	75	89	90	52	82
75	70	74	88	89	52	81
74	68	73	87	89	51	80
73	67	73	86	88	51	79
72	66	72	85	88	50	79
71	66	71	84	87	49	78
70	65	71	8[illegible]	87	49	77
69	64	70	83	87	48	75
68	63	70	82	86	47	74
67	62	69	81	86	47	73
66	62	69	80	85	46	72
65	61	68	79	85	46	71
64	60	68	78	84	45	70
63	60	67	77	84	45	69
62	59	67	77	84	44	69
61	59	66	76	83	44	68
60	58	66	75	83	43	67
59	58	65	74	82	43	66
58	57	65	73	82	43	65
57	57	64	73	81	42	65
56	56	64	[illegible]2	81	42	64
55	56	63	71	81	41	64
54	55	63	70	80	41	63
53	54	62	69	79	40	62
52	54	61	68	79	39	61
51	53	61	67	78	39	60
50	52	60	66	77	38	59

TABLE 1151. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	52	59	65	76	38	58
48	51	59	64	76	37	57
47	50	58	63	75	37	56
46	49	57	62	74	36	56
45	49	56	61	73	36	55
44	48	55	60	72	35	54
43	47	55	59	71	35	53
42	46	54	58	70	34	52
41	45	53	56	69	33	51
40	45	52	55	68	33	50
39	44	51	54	67	32	49
38	4[illegible]	50	52	66	32	48
37	4[illegible]	49	50	64	31	46
36	41	47	49	63	30	45
35	40	46	47	61	30	44
34	39	45	45	59	29	42
33	38	43	43	58	28	41
32	37	42	41	56	27	39
31	36	41	40	54	26	38
30	35	39	38	52	25	37
29	33	37	36	50	25	35
28	32	36	35	48	24	34
27	31	34	33	45	23	32
26	30	32	32	42	22	31
25	28	30	31	39	21	30
24	27	28	30	36	20	28
23	25	26	28	33	19	27
22	24	25	27	31	18	26
21	22	24	26	29	17	24
20	21	22	25	27	16	23
19	20	21	24	25	15	22
18	19	20	22	23	14	21
17	18	19	22	22	13	19
16	17	18	21	21	12	18
15	16	17	20	20	12	17
14	15	16	19	19	11	16
13	14	15	17	17	10	14
12	14	14	16	16	9	13
11	13	13	14	15	8	11
10	12	11	12	13	8	9
9	11	10	10	12	7	8

TABLE 1151. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	11	9	9	11	7	7
7	10	8	6	11	6	6
6	9	7	7	10	5	5
5	9	6	6	9	4	4
4	8	6	5	9	4	4
3	8	5	4	8	3	3
2	7	4	3	7	2	2
1	6	3	2	7	2	1
0	6	2	1	6	1	0

TABLE 1152. ANCHOR TEST EQUATING STUDY: G[illegible]E 4 LOW SOCIOECONOMIC STATUS CHILDREN PA[illegible] 1

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	82	85	105	95	60	90
97	82	85	104	95	59	90
96	82	85	103	95	59	89
95	82	85	102	95	58	88
94	81	84	101	95	58	87
93	81	84	100	95	57	87
92	80	83	99	94	57	86
91	79	82	98	94	56	85
90	78	81	97	93	56	84
89	77	81	96	93	55	83
88	77	80	95	92	55	83
87	76	79	94	92	55	82
86	75	78	93	92	54	81
85	74	77	92	91	54	80
84	73	76	91	91	53	79
83	72	75	90	90	53	77
82	71	75	89	90	52	76
81	69	74	88	89	52	75
80	68	73	87	89	51	74
79	67	72	85	88	50	73
78	66	72	85	88	50	71
77	65	71	84	87	49	70
76	64	71	83	87	48	69
75	64	70	83	86	48	69
74	63	70	82	86	48	68
73	62	69	81	86	47	67
72	62	69	80	85	47	66
71	61	68	79	85	46	65
70	60	68	78	84	45	64
69	60	67	77	84	45	63
68	59	66	76	83	44	61
67	58	66	75	83	43	60
66	57	65	74	82	43	58
65	57	64	73	81	42	57
64	56	64	72	81	41	56
63	55	63	70	80	41	54
62	54	62	69	79	40	53
61	54	61	68	79	39	52
60	53	61	67	78	39	51
59	52	60	66	77	38	50
58	52	59	65	76	38	49

TABLE 1152. ANCHOR TEST EQUATING STUDY: G[illegible] 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	51	58	64	75	37	48
56	50	57	63	74	36	47
55	49	57	61	73	36	45
54	48	56	60	72	35	44
53	47	55	59	71	35	43
52	46	54	58	70	34	42
51	45	53	57	69	34	41
50	45	52	55	68	33	40
49	44	51	54	67	33	39
48	43	50	53	66	32	38
47	42	49	51	65	31	38
46	42	48	50	64	31	37
45	41	47	49	63	30	36
44	40	46	47	61	30	35
43	40	45	46	60	29	35
42	39	44	45	59	28	34
41	38	44	43	58	28	33
40	37	43	42	56	27	32
39	36	42	41	55	27	32
38	36	41	40	54	26	31
37	35	39	38	52	26	30
36	34	38	37	51	25	30
35	33	37	36	49	24	29
34	32	36	35	48	24	28
33	32	35	34	46	23	28
32	31	33	33	44	22	27
31	30	32	32	42	22	26
30	29	31	31	40	21	25
29	28	29	30	38	20	25
28	27	28	29	36	20	24
27	26	27	29	34	19	23
26	24	25	28	32	18	22
25	23	24	27	30	17	22
24	22	23	26	28	16	21
23	21	22	25	27	16	20
22	20	21	24	25	15	19
21	19	20	23	24	14	18
20	18	20	22	23	13	18
19	18	19	21	22	13	17
18	17	18	20	21	12	16
17	16	17	19	20	11	15

TABLE 1152. ANCHOR TEST EQUATING STUDY: GRADE 4 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	15	16	19	19	11	14
15	15	16	18	18	10	13
14	14	15	17	17	10	13
13	14	14	16	16	9	12
12	13	13	15	15	9	12
11	13	12	14	14	8	11
10	12	12	13	14	8	10
9	12	11	12	13	8	10
8	11	10	10	12	7	9
7	11	9	9	11	6	8
6	10	8	8	11	6	7
5	9	7	7	10	5	6
4	9	6	6	9	4	5
3	8	5	5	8	3	3
2	7	4	3	8	3	2
1	7	3	2	7	2	1
0	6	2	1	6	1	0

LIST OF EQUATING TABLES AT GRADE 5: VOCABULARY

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1573
	CTBS	1574
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	STEP II..........	1577
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	SAT	1579
Procedure 3: Equipercentile Method	CAT	1580
	CTBS	1581
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	MAT	1583
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	SRA	1585
	SAT	1586

TABLE 1573. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY RAW SCORE	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E VOCABULARY EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING EQUIVALENT SCORE
40	41	39	44	30	41	32
39	40	38	43	29	40	31
38	39	37	41	29	39	30
37	38	36	40	28	38	29
36	37	35	39	27	36	28
35	36	34	38	26	35	27
34	35	33	37	26	34	26
33	34	32	36	25	33	25
32	33	30	35	24	32	25
31	32	29	34	24	31	24
30	31	28	32	23	30	23
29	30	27	31	22	28	22
28	29	26	30	21	27	21
27	28	25	29	21	26	20
26	27	24	28	20	25	19
25	26	23	27	19	24	18
24	25	22	26	19	23	18
23	24	20	25	18	22	17
22	23	19	23	17	20	16
21	22	18	22	16	19	15
20	21	17	21	16	18	14
19	20	16	20	15	17	13
18	19	15	19	14	16	12
17	18	14	18	14	15	11
16	17	13	17	13	14	11
15	16	12	16	12	12	10
14	15	11	14	11	11	9
13	14	9	13	11	10	8
12	13	8	12	10	9	7
11	12	7	11	9	8	6
10	11	6	10	9	7	5
9	10	5	9	8	6	4
8	9	4	8	7	4	4
7	8	3	6	6	3	3
6	7	2	5	6	2	2
5	6	1	4	5	1	1
4	5	- 1	3	4	0	0
3	4	- 2	2	4	- 1	- 1
2	3	- 3	1	3	- 2	- 2
1	2	- 4	0	2	- 3	- 3
0	1	- 5	- 1	2	- 5	- 3

TABLE 1574. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM L VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	39	38	43	29	40	31
39	38	37	42	29	39	30
38	37	36	41	28	38	29
37	36	35	40	27	37	28
36	35	34	38	27	36	27
35	34	33	37	26	34	27
34	33	32	36	25	33	26
33	32	31	35	24	32	25
32	31	30	34	24	31	24
31	30	29	33	23	30	23
30	29	27	32	22	29	22
29	28	26	31	22	28	21
28	27	25	29	21	26	20
27	26	24	28	20	25	20
26	25	23	27	20	24	19
25	24	22	26	19	23	18
24	23	21	25	18	22	17
23	22	20	24	17	21	16
22	21	19	23	17	20	15
21	20	17	21	16	19	14
20	19	16	20	15	17	13
19	18	15	19	15	16	13
18	17	14	18	14	15	12
17	16	13	17	13	14	11
16	15	12	16	12	13	10
15	14	11	15	12	12	9
14	13	10	14	11	11	8
13	12	9	12	10	9	7
12	11	8	11	10	8	6
11	10	6	10	9	7	6
10	9	5	9	8	6	5
9	8	4	8	7	5	4
8	7	3	7	7	4	3
7	6	2	6	6	3	2
6	5	1	5	5	1	1
5	4	0	3	5	0	0
4	3	- 1	2	4	- 1	0
3	2	- 2	1	3	- 2	- 1
2	1	- 3	0	2	- 3	- 2
1	0	- 5	- 1	2	- 4	- 3
0	- 1	- 6	- 2	1	- 5	- 4

TABLE 1575. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	43	44	48	32	45	35
42	43	43	47	32	44	34
41	42	42	46	31	43	33
40	41	42	45	31	42	32
39	40	41	44	30	41	31
38	39	40	43	29	40	31
37	38	39	41	29	39	30
36	37	38	40	28	38	29
35	36	37	39	27	37	28
34	35	36	38	27	36	27
33	34	35	37	26	35	27
32	34	34	36	25	34	26
31	33	33	35	25	33	25
30	32	32	34	24	32	24
29	31	32	33	23	30	23
28	30	31	32	23	29	23
27	29	30	31	22	28	22
26	28	29	30	21	27	21
25	27	28	29	21	26	20
24	26	27	28	20	25	20
23	25	26	27	20	24	19
22	24	25	26	19	23	18
21	24	24	25	18	22	17
20	23	23	24	18	21	16
19	22	22	23	17	20	16
18	21	22	22	16	19	15
17	20	21	21	16	18	14
16	19	20	20	15	17	13
15	18	19	19	14	16	12
14	17	18	18	14	15	12
13	16	17	17	13	14	11
12	15	16	16	12	13	10
11	15	15	15	12	12	9
10	14	14	14	11	11	8
9	13	13	13	11	10	8
8	12	12	12	10	9	7
7	11	12	11	9	8	6
6	10	11	10	9	7	5
5	9	10	9	8	6	5
4	8	9	8	7	5	4
3	7	8	7	7	4	3

TABLE 1575. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	6	7	6	6	3	2
1	5	6	5	5	2	1
0	5	5	4	5	1	1

TABLE 1576. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	46	46	45	34	47	36
49	45	46	44	33	46	36
48	44	45	43	33	45	35
47	43	44	42	32	44	34
46	42	43	42	31	43	33
45	41	42	41	31	42	33
44	40	41	40	30	41	32
43	39	40	39	30	40	31
42	39	39	38	29	39	30
41	38	38	37	28	38	29
40	37	38	36	28	37	29
39	36	37	35	27	36	28
38	35	36	34	26	35	27
37	34	35	33	26	34	26
36	33	34	2	25	33	26
35	32	33	31	25	32	25
34	31	32	30	24	31	24
33	31	31	29	23	30	23
32	30	30	28	23	29	23
31	29	30	27	22	28	22
30	28	29	26	21	27	21
29	27	28	25	21	26	20
28	26	27	24	20	25	19
27	25	26	23	19	24	19
26	24	25	22	19	23	18
25	23	24	21	18	22	17
24	23	23	20	18	21	16
23	22	22	19	17	20	16
22	21	22	18	16	19	15
21	20	21	17	16	18	14
20	19	20	16	15	17	13
19	18	19	15	14	16	12
18	17	18	14	14	15	12
17	16	17	13	13	14	11
16	16	16	12	13	13	10
15	15	15	11	12	12	9
14	14	14	10	11	11	9
13	13	14	9	11	10	8
12	12	13	8	10	9	7
11	11	12	7	9	8	6
10	10	11	6	9	7	5

TABLE 1576. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	9	10	5	8	6	5
8	8	9	4	7	5	4
7	8	8	3	7	4	3
6	7	7	2	6	3	2
5	6	6	1	6	2	2
4	5	6	0	5	1	1
3	4	5	- 1	4	0	0
2	3	4	- 2	4	- 1	- 1
1	2	3	- 3	3	- 2	- 1
0	1	2	- 4	2	- 3	- 2

TABLE 1577. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	41	39	44	41	32
29	39	39	38	42	40	30
28	37	38	36	41	38	29
27	36	37	35	39	36	28
26	35	35	33	37	35	27
25	33	34	32	36	33	25
24	32	32	30	34	31	24
23	30	31	28	33	30	23
22	29	30	27	31	28	22
21	27	28	25	30	27	21
20	26	27	24	28	25	19
19	25	25	22	26	23	18
18	23	24	21	25	22	17
17	22	23	19	23	20	16
16	20	21	18	22	19	14
15	19	20	16	20	17	13
14	18	18	15	18	15	12
13	16	17	13	17	14	11
12	15	16	11	15	12	10
11	13	14	10	14	11	8
10	12	13	8	12	9	7
9	11	11	7	11	7	6
8	9	10	5	9	6	5
7	8	9	4	7	4	3
6	6	7	2	6	3	2
5	5	6	1	4	1	1
4	4	4	-1	3	-1	0
3	2	3	-3	1	-2	-1
2	1	1	-4	-1	-4	-3
1	-1	0	-6	-2	-5	-4
0	-2	-1	-7	-4	-7	-5

TABLE 1578. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	41	42	40	45	31	32
41	40	41	39	44	30	32
40	39	40	38	43	29	31
39	38	39	37	42	29	30
38	37	38	36	41	28	29
37	37	37	35	40	28	29
36	36	36	34	39	27	28
35	35	36	33	38	26	27
34	34	35	33	37	26	26
33	33	34	32	36	25	25
32	32	33	31	35	24	25
31	31	32	30	34	24	24
30	30	31	29	33	23	23
29	30	30	28	32	23	22
28	29	29	27	31	22	22
27	28	29	26	30	21	21
26	27	28	25	29	21	20
25	26	27	24	28	20	19
24	25	26	23	27	19	19
23	24	25	22	26	19	18
22	23	24	21	25	18	17
21	23	23	20	24	18	16
20	22	22	19	23	17	16
19	21	22	18	22	16	15
18	20	21	17	21	16	14
17	19	20	16	20	15	13
16	18	19	15	19	14	12
15	17	18	14	18	14	12
14	16	17	13	17	13	11
13	16	16	12	16	13	10
12	15	15	11	15	12	9
11	14	14	10	14	11	9
10	13	14	9	13	11	8
9	12	13	8	12	10	7
8	11	12	7	11	9	6
7	10	11	6	10	9	6
6	9	10	5	9	8	5
5	9	9	4	8	8	4
4	8	8	3	7	7	3
3	7	7	3	6	6	3
2	6	7	2	5	6	2

TABLE 157B. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	5	6	1	4	5	1
0	4	5	0	3	4	0

TABLE 1579. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	59	60	60	65	43	63
47	58	59	59	64	43	61
46	57	57	58	62	42	60
45	55	56	56	61	41	59
44	54	55	55	60	40	57
43	53	54	54	59	39	56
42	52	53	53	57	39	55
41	51	52	51	56	38	53
40	50	51	50	55	37	52
39	49	49	49	53	36	51
38	47	48	47	52	35	49
37	46	47	46	51	34	48
36	45	46	45	50	34	47
35	44	45	44	48	33	46
34	43	44	2	47	32	44
33	42	43	41	46	31	43
32	41	41	40	44	30	42
31	39	40	39	43	30	40
30	38	39	37	42	29	39
29	37	38	36	41	28	38
28	36	37	35	39	27	36
27	35	36	34	38	26	35
26	34	34	32	37	26	34
25	33	33	31	35	25	33
24	31	32	30	34	24	31
23	30	31	28	33	23	30
22	29	30	27	31	22	29
21	28	29	26	30	21	27
20	27	28	25	29	21	26
19	26	26	23	28	20	25
18	25	25	22	26	19	23
17	23	24	21	25	18	22
16	22	23	20	24	17	21
15	21	22	18	22	17	19
14	20	21	17	21	16	18
13	19	20	16	20	15	17
12	18	18	15	19	14	16
11	17	17	13	17	13	14
10	15	16	12	16	12	13
9	14	15	11	15	12	12
8	13	14	10	13	11	10

TABLE 1579. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	12	13	3	12	10	9
6	11	12	7	11	9	8
5	10	10	6	9	8	6
4	9	9	4	8	8	5
3	7	8	3	7	7	4
2	6	7	2	6	6	2
1	5	6	1	4	5	1
0	4	5	-1	3	4	0

TABLE 15EC. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	49	30	42	44
39	39	40	47	29	41	39
38	38	39	44	28	40	35
37	36	38	42	27	39	32
36	36	36	40	26	38	29
35	35	35	38	26	37	27
34	34	34	37	25	35	26
33	33	33	36	25	34	24
32	32	31	34	24	33	23
31	32	30	33	23	31	22
30	31	28	32	23	30	21
29	30	27	31	22	29	20
28	30	26	30	22	27	19
27	29	24	28	21	26	18
26	28	23	27	20	24	18
25	27	21	26	20	23	17
24	26	20	2[illegible]	19	21	16
23	25	18	23	18	20	15
22	24	17	22	18	19	15
21	23	16	21	17	18	14
20	21	15	2[illegible]	16	17	14
19	20	15	20	16	16	13
18	19	14	19	15	15	12
17	18	13	18	14	14	12
16	17	12	17	13	13	11
15	16	12	16	12	12	10
14	14	11	15	12	11	10
13	13	10	14	11	11	9
12	12	9	13	10	10	8
11	11	9	12	9	9	7
10	10	8	11	8	8	7
9	9	7	10	7	8	6
8	8	6	9	6	7	5
7	7	6	7	5	6	4
6	6	5	6	5	6	4
5	5	4	5	4	5	3
4	4	3	5	3	4	3
3	3	2	3	2	3	2
2	2	1	2	1	2	1
1	1	0	0	0	1	1
0	0	0	0	0	0	0

TABLE 1581. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	49	30	42	46
39	39	41	47	29	42	40
38	39	39	46	28	41	37
37	38	38	43	27	40	33
36	37	37	41	27	38	31
35	35	36	39	26	37	28
34	34	34	37	25	36	26
33	33	33	35	24	34	24
32	32	31	34	24	32	23
31	30	29	32	23	30	21
30	29	27	30	22	28	20
29	27	25	29	21	26	19
28	26	23	28	21	25	18
27	25	22	26	20	23	17
26	24	20	25	19	22	16
25	24	19	24	19	21	16
24	23	18	23	18	19	15
23	22	17	22	17	18	14
22	21	16	21	17	17	14
21	20	15	20	16	16	13
20	19	14	19	15	15	13
19	18	14	19	15	15	12
18	17	13	18	14	14	12
17	16	13	17	14	13	11
16	15	12	16	13	12	11
15	15	11	15	12	12	10
14	14	11	15	11	11	10
13	13	10	14	10	10	9
12	12	9	13	10	10	8
11	11	9	12	9	9	7
10	10	8	11	8	8	7
9	9	7	10	7	8	6
8	8	6	9	6	7	5
7	7	6	8	5	6	4
6	6	5	6	5	6	4
5	5	4	5	4	5	3
4	4	3	4	3	4	2
3	3	2	3	2	3	2
2	2	1	1	1	2	1
1	1	0	0	0	1	1
0	0	0	0	0	0	0

TABLE 1582. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	40	40	50	30	42	47
42	40	40	49	30	42	44
41	40	39	48	29	42	42
40	39	39	47	29	41	39
39	38	38	45	28	40	36
38	37	37	43	27	39	33
37	37	36	41	27	38	31
36	36	35	40	26	37	29
35	35	35	38	26	37	27
34	34	34	37	25	36	26
33	33	33	36	25	34	25
32	33	33	35	24	33	24
31	32	32	34	24	32	23
30	31	32	33	23	32	22
29	31	31	32	23	31	22
28	30	31	32	23	29	21
27	29	30	31	22	28	20
26	28	30	30	22	27	19
25	27	29	29	21	26	19
24	27	28	28	21	25	18
23	26	28	27	21	24	18
22	26	27	27	20	24	17
21	25	27	26	20	23	17
20	24	26	25	19	22	16
19	24	25	24	19	21	16
18	23	24	23	18	20	15
17	22	23	22	17	19	15
16	21	22	21	17	17	14
15	20	21	20	16	16	13
14	18	19	19	15	15	12
13	17	18	17	14	14	12
12	16	16	16	13	13	11
11	14	15	15	12	11	10
10	13	13	14	10	10	9
9	12	12	12	9	9	8
8	10	10	11	8	8	7
7	9	9	10	7	8	6
6	8	8	8	6	7	5
5	7	6	7	5	6	4
4	5	5	6	4	5	3
3	4	4	5	3	4	3

TABLE 1582. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	3	3	3	2	3	2
1	2	2	2	1	2	1
0	1	1	0	0	1	1

TABLE 1583. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	40	40	43	30	42	47
49	40	40	42	30	42	44
48	40	39	41	29	42	42
47	39	39	40	29	41	39
46	39	38	40	29	41	38
45	38	38	39	28	40	36
44	38	37	39	28	40	34
43	37	37	38	27	39	33
42	37	36	38	27	39	32
41	36	36	37	27	38	30
40	36	36	36	26	38	29
39	35	35	36	26	37	28
38	35	35	35	26	36	27
37	34	34	34	25	36	26
36	33	33	33	25	35	25
35	33	33	32	24	34	24
34	32	32	31	24	33	23
33	31	32	30	23	31	22
32	30	31	29	23	30	21
31	29	31	28	22	29	20
30	28	30	26	22	28	20
29	28	29	25	21	27	19
28	27	28	24	21	25	18
27	26	28	23	20	24	17
26	25	27	21	20	23	17
25	24	26	20	19	22	16
24	24	25	19	19	21	16
23	23	24	18	18	20	15
22	22	23	17	17	18	14
21	21	22	16	17	17	14
20	20	21	15	16	16	13
19	19	20	14	15	15	13
18	18	18	13	14	14	12
17	16	17	13	14	13	11
16	15	16	12	13	12	11
15	14	15	11	12	11	10
14	13	14	10	11	11	9
13	12	12	10	10	10	8
12	11	11	9	9	9	8
11	10	10	8	8	8	7
10	9	9	7	7	8	6

TABLE 1583. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	8	8	7	6	7	5
8	8	7	6	6	7	5
7	7	7	5	5	6	4
6	6	6	4	4	5	3
5	5	5	4	4	5	3
4	4	4	3	3	4	2
3	3	3	2	2	3	2
2	2	3	1	1	3	2
1	2	2	1	1	2	1
0	1	1	0	0	1	1

TABLE 1584. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	42	49	42	45
29	39	39	40	47	41	39
28	38	38	39	45	40	36
27	37	36	38	42	39	32
26	36	35	36	39	37	29
25	34	34	34	37	35	26
24	32	33	32	34	33	23
23	30	31	29	32	30	22
22	29	30	27	30	28	20
21	27	29	24	28	26	18
20	25	27	22	26	23	17
19	24	26	20	25	22	16
18	23	24	18	23	20	15
17	21	23	16	22	18	14
16	20	21	5	20	16	13
15	18	19	14	19	15	12
14	17	18	13	18	14	12
13	16	16	12	16	13	11
12	15	15	11	15	12	10
11	14	14	11	14	11	9
10	12	13	10	13	10	8
9	11	11	9	12	9	8
8	10	10	8	11	8	7
7	9	9	7	10	8	6
6	8	8	6	8	7	5
5	7	7	5	7	6	4
4	5	5	4	6	5	3
3	4	4	3	4	4	2
2	3	3	2	3	3	2
1	2	2	1	2	2	1
0	1	1	0	0	1	1

TABLE 1585. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	40	40	42	49	30	44
41	39	38	40	46	29	38
40	38	37	39	44	28	35
39	37	36	38	42	27	32
38	36	36	37	41	27	30
37	35	35	36	39	26	28
36	35	34	35	38	25	27
35	34	34	34	37	25	25
34	33	33	33	35	24	24
33	32	33	32	34	24	23
32	32	32	31	34	24	23
31	31	32	30	33	23	22
30	30	31	29	32	23	21
29	29	31	28	31	22	21
28	29	30	27	30	22	20
27	28	30	26	30	22	19
26	27	29	25	29	21	19
25	27	28	24	28	21	18
24	26	28	23	27	20	17
23	25	27	21	26	20	17
22	24	26	20	25	19	16
21	24	25	19	24	19	16
20	23	25	18	23	18	15
19	22	24	17	23	18	15
18	21	23	17	22	[illegible]	14
17	20	22	16	21	17	14
16	20	21	15	20	16	13
15	19	20	14	19	15	13
14	17	18	13	18	14	12
[illegible]	16	17	13	17	13	11
12	15	15	12	16	12	10
11	14	14	11	15	11	10
10	12	13	10	13	10	8
9	11	11	9	12	9	7
8	10	10	8	10	8	6
7	8	8	[illegible]	9	6	5
6	7	7	[illegible]	7	5	4
5	5	5	[illegible]	5	4	3
4	4	4	3	4	3	2
3	3	3	2	3	2	2
2	2	2	1	1	1	1

TABLE 1585. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	1	0	0	0	1
0	0	0	0	0	0	0

TABLE 1586. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	43	50	30	42
47	40	40	43	50	30	42
46	40	40	43	50	30	42
45	40	40	42	49	30	42
44	40	40	42	49	30	42
43	40	40	42	49	30	42
42	40	39	41	48	30	42
41	40	39	41	48	29	42
40	39	39	41	47	29	41
39	39	39	40	47	29	41
38	39	38	40	46	29	41
37	39	38	40	46	28	41
36	38	38	39	45	28	40
35	38	38	39	44	28	40
34	38	37	39	44	28	40
33	37	37	38	43	27	40
32	37	37	38	42	27	39
31	37	36	37	42	27	39
30	36	36	37	41	27	38
29	36	35	36	40	26	37
28	35	35	36	39	26	37
27	35	35	35	38	26	36
26	34	34	34	37	25	36
25	34	34	33	36	25	35
24	33	33	32	35	24	34
23	32	32	31	34	24	33
22	31	32	30	33	23	31
21	30	31	28	32	23	30
20	29	30	27	30	22	28
19	28	29	25	29	22	27
18	27	28	24	28	21	25
17	25	27	22	26	20	23
16	24	26	20	25	19	22
15	23	24	18	23	18	20
14	21	22	16	21	17	18
13	19	21	15	20	16	16
12	18	19	14	18	15	14
11	16	17	12	17	13	13
10	15	15	11	15	12	12
9	13	13	10	14	11	11
8	12	12	9	13	10	10

TABLE 1586. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	11	11	8	11	8	9
6	9	9	7	10	7	8
5	8	8	6	9	6	7
4	7	7	5	7	5	6
3	5	5	4	5	4	5
2	3	3	2	3	2	3
1	1	2	0	1	0	2
0	0	0	0	0	0	0

LIST OF EQUATING TABLES AT GRADE 5: READING COMPREHENSION

LOW SOCIOECONOMIC STATUS CHILDREN

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TABLE 1587. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	48	65	42	29	45	49
41	47	63	41	28	43	48
40	46	61	40	27	42	47
39	45	60	38	27	41	45
38	43	58	37	26	40	44
37	42	56	36	25	39	43
36	41	54	35	24	38	42
35	40	53	34	24	37	40
34	39	51	33	23	35	39
33	38	49	32	22	34	38
32	36	48	31	21	33	37
31	35	46	30	21	32	35
30	34	44	29	20	31	34
29	33	42	28	19	30	33
28	32	41	27	18	29	32
27	30	39	26	18	27	30
26	29	37	2[illegible]	17	26	29
25	28	36	23	16	25	28
24	27	34	22	15	24	26
23	26	32	21	14	23	25
22	24	30	20	14	22	24
21	23	29	19	13	21	23
20	22	27	18	12	19	21
19	21	25	17	11	18	20
18	20	24	16	11	17	19
17	19	22	15	10	16	18
16	17	20	14	9	15	16
15	16	18	13	8	14	15
14	15	17	12	8	13	14
13	14	15	11	7	11	12
12	13	13	10	6	10	11
11	11	12	8	5	9	10
10	10	10	7	5	8	9
9	9	8	6	4	7	7
8	8	6	5	3	6	6
7	7	5	4	2	5	5
6	5	3	3	1	3	4
5	4	1	2	1	2	2
4	3	0	1	0	1	1
3	2	-2	0	-1	0	0
2	1	-4	-1	-2	-1	-1

TABLE 1587. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	IIBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	- 1	- 6	- 2	- 2	- 2	- 3
0	- 2	- 7	- 3	- 3	- 4	- 4

TABLE 1582. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	39	60	39	27	42	46
44	39	59	38	26	41	45
43	38	57	37	26	40	44
42	37	56	36	25	39	43
41	36	54	35	24	38	42
40	35	53	34	24	37	41
39	34	51	33	23	36	39
38	33	50	32	22	35	38
37	33	49	32	22	34	37
36	32	47	31	21	33	36
35	31	46	30	21	32	35
34	30	44	29	20	31	34
33	29	43	28	19	30	33
32	28	41	27	19	29	32
31	28	40	26	18	28	31
30	27	38	25	17	27	30
29	26	37	24	17	26	29
28	25	36	23	16	25	28
27	24	34	23	15	24	27
26	23	33	22	15	23	26
25	23	31	21	14	22	25
24	22	30	20	13	21	23
23	21	28	19	13	20	22
22	20	27	18	12	19	21
21	19	26	17	12	18	20
20	18	24	16	11	17	19
19	18	23	15	10	17	18
18	17	21	14	10	16	17
17	16	20	14	9	15	16
16	15	18	13	8	14	15
15	14	17	12	8	13	14
14	13	15	11	7	12	13
13	12	14	10	6	11	12
12	12	13	9	6	10	11
11	11	11	8	5	9	10
10	10	10	7	4	8	9
9	9	8	6	4	7	7
8	8	7	5	3	6	6
7	7	5	5	3	5	5
6	7	4	4	2	4	4
5	6	3	3	1	3	3

TABLE 1588. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM [illegible] COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	1	2	1	2	2
3	4	0	1	0	1	1
2	3	- 2	0	- 1	0	0
1	2	- 3	- 1	- 1	- 1	- 1
0	2	- 5	- 2	- 2	- 2	- 2

TABLE 15-9. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	48	55	48	33	51	56
73	47	54	47	33	50	56
72	46	53	46	32	50	55
71	46	53	46	32	49	54
70	45	52	45	31	48	53
69	45	51	44	31	48	53
68	44	51	44	31	47	52
67	43	50	43	30	46	51
66	43	49	43	30	46	50
65	42	49	42	29	45	50
64	42	48	41	29	44	49
63	41	47	41	28	44	48
62	41	46	40	28	43	47
61	40	46	39	27	42	47
60	39	45	39	27	42	46
59	39	44	38	27	41	45
58	38	44	[illegible]	26	40	44
57	38	43	37	26	40	44
56	37	42	36	25	39	43
55	36	42	36	25	38	42
54	36	41	35	24	38	41
53	35	40	34	24	37	41
52	35	40	34	23	36	40
51	34	39	33	23	36	39
50	34	38	33	22	35	38
49	33	37	32	22	34	38
48	32	37	31	22	34	37
47	32	36	31	21	33	36
46	31	35	30	21	32	35
45	31	35	[illegible]	20	32	35
44	30	34	29	20	31	34
43	29	33	28	19	30	33
42	29	33	28	19	29	33
41	28	32	27	18	29	32
40	28	31	26	18	28	31
39	27	30	26	18	27	30
38	27	30	25	17	27	30
37	26	29	24	17	26	29
36	25	28	24	16	25	28
35	25	28	23	16	25	27
34	24	27	23	15	24	27

TABLE 1589. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
33	24	26	22	15	23	26
32	23	26	21	14	23	25
31	22	25	21	14	22	24
30	22	24	20	14	21	24
29	21	24	19	13	21	23
28	21	23	19	13	20	22
27	20	22	18	12	19	21
26	20	21	18	12	19	21
25	19	21	17	11	18	20
24	18	20	16	11	17	19
23	18	19	16	10	17	18
22	17	19	15	10	16	18
21	17	18	14	10	15	17
20	16	17	14	9	15	16
19	15	17	13	9	14	15
18	15	16	13	8	13	15
17	14	15	12	8	13	14
16	14	14	11	7	12	13
15	13	14	11	7	11	13
14	12	13	10	6	11	12
13	12	12	[illegible]	6	10	11
12	11	12	9	6	9	10
11	11	11	8	5	9	10
10	10	10	7	5	8	9
9	10	10	7	4	7	8
8	9	9	6	4	7	7
7	8	8	6	3	6	7
6	8	8	5	3	5	6
5	7	7	4	2	5	5
4	7	6	4	2	4	4
3	6	5	3	1	3	4
2	5	5	2	1	3	3
1	5	4	2	1	2	2
0	4	3	1	0	1	1

TABLE 1590. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	52	70	31	48	53
44	44	51	68	31	47	52
43	43	50	67	30	46	51
42	42	49	65	29	45	50
41	41	48	64	29	44	49
40	41	46	62	28	43	47
39	40	45	60	27	42	46
38	39	44	59	26	41	45
37	38	43	57	26	40	44
36	37	42	56	25	39	43
35	36	41	54	24	38	41
34	35	40	52	24	36	40
33	34	39	51	23	35	39
32	33	38	49	22	34	38
31	32	36	48	21	33	37
30	31	35	46	21	32	36
29	30	34	44	20	31	34
28	29	33	43	19	30	33
27	28	32	41	19	29	32
26	27	31	40	18	28	31
25	27	30	38	17	27	30
24	26	29	36	16	26	28
23	25	28	35	16	25	27
22	24	26	33	15	24	26
21	23	25	32	14	23	25
20	22	24	30	14	22	24
19	21	23	29	13	20	22
18	20	22	27	12	19	21
17	19	21	25	11	18	20
16	18	20	24	11	17	19
15	17	19	22	10	16	18
14	16	18	21	9	15	17
13	15	16	19	9	14	15
12	14	15	17	8	13	14
11	13	14	16	7	12	13
10	13	13	14	6	11	12
9	12	12	13	6	10	11
8	11	11	11	5	9	9
7	10	10	9	4	8	8
6	9	9	8	4	7	7
5	8	8	6	3	5	6

TABLE 159C. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	7	6	5	2	4	5
3	6	5	[illegible]	1	3	4
2	5	4	1	1	2	2
1	4	3	0	0	1	1
0	3	2	-2	-1	0	0

TABLE 1591. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	43	50	67	43	46	51
29	42	48	65	42	45	49
28	41	47	63	40	43	48
27	39	45	60	39	42	46
26	38	44	58	38	40	44
25	37	42	56	36	39	43
24	36	41	54	35	37	41
23	34	39	51	33	36	39
22	33	37	49	32	34	38
21	32	36	47	31	33	36
20	30	34	45	29	31	34
19	29	33	42	28	30	33
18	28	31	40	26	28	31
17	26	30	38	25	27	29
16	25	28	35	24	25	28
15	24	27	33	22	24	26
14	23	25	31	21	22	24
13	21	23	29	19	21	23
12	20	22	27	18	19	21
11	19	20	24	17	18	19
10	17	19	22	15	16	18
9	16	17	20	14	15	16
8	15	16	18	12	13	15
7	13	14	16	11	12	13
6	12	13	13	10	10	11
5	11	11	11	8	9	10
4	9	9	9	7	7	8
3	8	8	7	5	6	6
2	7	6	4	4	4	5
1	6	5	2	3	3	3
0	4	3	0	1	1	1

TABLE 1592. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	45	52	70	45	31	53
47	44	51	68	44	31	52
46	43	50	67	43	30	51
45	42	49	65	42	29	50
44	42	48	64	41	29	49
43	41	47	62	40	28	48
42	40	46	61	39	27	46
41	39	45	59	38	27	45
40	38	44	58	37	26	44
39	37	42	56	36	25	43
38	36	41	55	36	25	42
37	35	40	53	35	24	41
36	35	39	52	34	23	40
35	34	38	50	33	23	39
34	33	37	49	32	22	38
33	32	36	47	31	21	36
32	31	35	46	30	21	35
31	30	34	44	29	20	34
30	29	33	43	28	19	33
29	28	32	41	27	19	32
28	28	31	40	26	18	31
27	27	30	38	25	17	30
26	26	29	37	24	17	29
25	25	28	35	23	16	28
24	24	27	34	22	15	27
23	23	26	32	21	15	25
22	22	25	31	21	14	24
21	21	24	29	20	13	23
20	21	23	28	19	13	22
19	20	22	26	18	12	21
18	19	21	25	17	11	20
17	18	20	23	16	11	19
16	17	19	22	15	10	18
15	16	18	0	14	9	17
14	15	16	19	13	9	15
13	14	15	17	12	8	14
12	14	14	16	11	7	13
11	13	13	14	10	7	12
10	12	12	13	9	6	11
9	11	11	12	8	5	10
8	10	10	10	7	5	9

TABLE 1552. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	9	9	7	4	8
6	8	8	7	6	3	7
5	8	7	6	5	3	5
4	7	6	4	4	2	4
3	6	5	3	3	1	3
2	5	4	1	2	1	2
1	4	3	0	1	0	1
0	3	2	- 2	0	- 1	0

TABLE 1593. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	54	62	85	54	38	58
63	53	61	83	53	37	57
62	52	60	82	52	37	56
61	51	59	81	52	36	55
60	51	58	79	51	35	54
59	50	57	78	50	35	53
58	49	56	76	49	34	53
57	48	56	75	48	34	52
56	47	55	74	47	33	51
55	47	54	72	47	32	50
54	46	53	71	46	32	49
53	45	52	70	45	31	48
52	44	51	68	44	31	47
51	43	50	67	43	30	46
50	43	49	66	42	29	45
49	42	48	64	41	29	44
48	41	47	63	41	28	44
47	40	46	62	40	28	43
46	40	45	60	39	27	42
45	39	44	59	38	26	41
44	38	43	58	37	26	40
43	37	42	56	36	25	39
42	36	41	55	36	25	38
41	36	41	54	35	24	37
40	35	40	52	34	23	36
39	34	39	51	33	23	35
38	33	38	49	32	22	34
37	32	37	48	31	22	34
36	32	36	47	30	21	33
35	31	35	45	30	20	32
34	30	34	44	29	20	31
33	29	33	43	28	19	30
32	28	32	41	27	19	29
31	28	31	40	26	18	28
30	27	30	39	25	17	27
29	26	29	37	25	17	26
28	25	28	36	24	16	25
27	25	27	35	23	16	25
26	24	26	33	22	15	24
25	23	26	32	21	14	23
24	22	25	31	20	14	22

TABLE 1593. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	21	24	29	20	13	21
22	21	23	28	19	13	20
21	20	22	27	18	12	19
20	19	21	25	17	11	18
19	18	20	24	16	11	17
18	17	19	23	15	10	16
17	17	18	21	14	10	16
16	16	17	20	14	9	15
15	15	16	18	13	8	14
14	14	15	17	12	8	13
13	13	14	16	11	7	12
12	13	13	14	10	7	11
11	12	12	13	9	6	10
10	11	11	12	9	5	9
9	10	11	10	8	5	8
8	10	10	9	7	4	7
7	9	9	[illegible]	6	4	6
6	8	8	[illegible]	5	3	6
5	7	7	5	4	2	5
4	6	6	4	3	2	4
3	6	5	2	3	1	3
2	5	4	1	2	1	2
1	4	3	0	1	0	1
0	3	2	- 2	0	- 1	0

TABLE 1594. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	72	45	30	48	62
41	44	69	43	29	46	58
40	43	67	42	28	45	55
39	42	64	40	28	44	52
38	41	61	39	27	42	49
37	40	59	38	26	41	46
36	39	57	36	25	40	44
35	39	55	35	24	38	42
34	38	53	34	24	37	40
33	37	51	33	23	36	39
32	36	49	31	22	34	37
31	36	47	30	21	33	35
30	35	44	29	20	31	33
29	34	42	28	19	29	31
28	33	40	[illegible]	18	28	30
27	32	38	25	17	27	28
26	31	36	24	16	25	27
25	29	34	23	15	24	26
24	28	31	22	15	22	24
23	27	29	20	14	21	23
22	25	27	19	13	20	22
21	24	26	18	12	19	21
20	22	25	17	11	18	20
19	21	23	16	11	17	19
18	19	22	15	10	16	18
17	17	21	14	10	15	17
16	16	20	14	9	15	17
15	15	19	13	8	14	16
14	14	18	12	8	13	15
13	13	17	11	7	12	14
12	12	16	10	7	12	13
11	11	14	10	6	11	12
10	10	13	9	5	10	11
9	9	12	8	5	9	10
8	8	10	7	4	8	9
7	7	8	6	4	7	7
6	6	6	5	3	6	6
5	5	5	4	3	5	5
4	4	4	3	2	5	5
3	4	3	2	1	4	4
2	3	2	2	1	3	3

TABLE 1594. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	2	1	1	0	2	3
0	1	0	0	0	1	2

TABLE 1595. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	72	45	30	48	63
44	41	70	44	29	47	59
43	40	68	42	29	45	56
42	39	66	41	28	44	53
41	38	62	39	27	43	50
40	37	59	38	26	41	46
39	36	56	36	25	39	43
38	34	53	34	24	37	41
37	33	51	32	23	35	38
36	32	48	31	21	33	36
35	30	45	29	20	32	34
34	29	42	28	20	30	32
33	28	40	27	19	28	30
32	27	38	26	18	27	29
31	26	37	25	17	26	27
30	26	35	24	16	25	26
29	25	33	23	15	23	25
28	24	31	22	14	22	24
27	23	30	21	14	22	23
26	23	28	20	13	21	22
25	22	27	19	13	20	22
24	21	26	18	12	19	21
23	21	25	18	12	19	20
22	20	25	17	11	18	20
21	19	24	17	11	17	19
20	19	23	16	11	17	19
19	18	22	15	10	16	18
18	17	22	15	10	16	18
17	17	21	14	9	15	17
16	16	20	14	9	15	17
15	15	19	13	8	14	16
14	14	18	12	8	13	15
13	13	17	11	7	12	14
12	12	15	10	6	11	13
11	11	14	9	6	11	12
10	10	13	8	5	10	11
9	9	12	7	5	9	10
8	8	10	7	4	8	8
7	7	7	6	3	7	7
6	6	6	5	3	6	6
5	5	5	4	2	5	5

TABLE 1555. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	4	3	2	4	4
3	2	2	2	1	3	4
2	1	1	1	0	2	3
1	0	0	0	0	1	2
0	0	0	0	0	0	1

TABLE 1596. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	42	45	45	30	48	64
73	42	45	45	30	48	64
72	42	45	45	30	48	62
71	42	44	44	30	47	61
70	41	44	43	29	47	59
69	41	44	43	29	46	58
68	41	43	42	29	45	56
67	40	43	42	28	45	55
66	40	42	41	28	44	54
65	39	42	40	28	44	53
64	39	42	40	28	43	52
63	39	41	40	27	43	51
62	38	41	39	27	43	50
61	38	41	39	27	42	48
60	37	40	38	26	42	47
59	37	40	37	26	41	46
58	36	40	37	26	40	45
57	36	39	36	25	40	44
56	36	39	35	25	39	43
55	35	39	35	24	38	42
54	34	38	34	24	38	41
53	34	38	34	24	37	40
52	33	38	33	23	36	39
51	33	37	32	23	35	38
50	33	37	32	22	35	38
49	32	37	31	22	34	37
48	32	36	31	22	34	36
47	31	36	30	21	33	35
46	31	35	30	21	32	35
45	30	35	29	20	32	34
44	30	35	29	20	31	33
43	30	34	28	20	30	33
42	29	34	28	19	30	32
41	29	33	7	19	29	31
40	28	33	27	18	28	30
39	28	32	25	18	27	29
38	27	32	25	17	27	29
37	27	31	25	17	26	28
36	26	31	24	17	25	27
35	26	30	24	16	25	26
34	25	30	23	16	24	26

TABLE 1596. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
33	25	29	23	15	24	25
32	24	29	22	15	23	25
31	24	28	22	14	22	24
30	23	27	21	14	22	24
29	23	26	20	14	21	23
28	22	26	20	13	20	22
27	22	25	19	13	20	22
26	21	24	18	12	19	21
25	20	23	17	12	18	20
24	20	21	17	11	18	20
23	19	20	16	11	17	19
22	18	18	15	10	16	18
21	17	17	14	10	15	17
20	16	16	14	9	15	17
19	15	15	13	8	14	16
18	14	14	12	8	13	15
17	13	13	11	7	13	14
16	12	13	11	7	12	14
15	12	12	10	6	11	13
14	11	11	9	6	10	12
13	10	10	8	5	10	11
12	9	9	8	5	9	10
11	9	9	7	4	8	9
10	8	8	7	4	8	9
9	7	8	6	4	8	8
8	7	7	6	4	7	7
7	7	7	5	3	7	7
6	6	6	5	3	6	6
5	5	5	4	3	5	5
4	4	4	3	2	5	5
3	3	4	2	1	4	4
2	2	3	2	1	3	3
1	1	2	1	0	2	3
0	0	1	0	0	1	2

TABLE 1597. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
45	42	45	73	30	48	63
44	42	44	71	30	47	61
43	41	44	69	29	46	58
42	40	43	68	29	45	56
41	40	42	66	28	44	54
40	39	42	64	28	43	52
39	38	41	62	27	43	49
38	37	40	60	26	42	47
37	37	40	58	26	41	45
36	36	39	56	25	39	44
3[illegible]	35	39	55	24	38	42
34	34	38	54	24	37	41
33	33	38	52	23	36	39
32	33	37	50	22	35	38
31	32	36	48	22	34	36
30	31	35	46	21	32	35
29	30	35	4[illegible]	20	31	33
28	29	34	43	20	30	32
27	29	33	41	19	29	31
26	28	33	39	18	28	29
25	27	32	3[illegible]	17	26	28
24	26	31	36	16	25	27
23	25	30	34	16	24	26
22	24	29	32	15	23	25
21	24	27	30	14	22	24
20	23	26	29	13	21	23
19	22	25	27	13	20	22
18	21	24	26	12	19	21
17	20	22	25	11	18	20
16	19	20	2[illegible]	11	17	19
15	18	18	22	10	16	18
14	17	17	21	9	15	17
13	15	15	19	9	14	16
12	14	14	8	8	13	15
11	13	13	17	7	12	14
10	12	12	15	6	11	13
9	10	11	14	6	10	12
8	9	10	12	5	9	10
7	8	9	11	4	8	9
6	7	8	9	4	7	8
5	6	6	7	3	6	7

TABLE 1557. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	5	5	3	6	5
3	4	4	4	2	4	5
2	3	3	3	1	3	4
1	1	2	1	1	2	3
0	0	1	0	0	1	2

TABLE 1598. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	72	45	48	62
29	41	43	69	43	46	57
28	39	42	66	41	44	53
27	38	41	62	39	43	50
26	37	40	59	38	41	47
25	36	39	57	36	40	44
24	35	38	54	35	38	42
23	33	38	52	33	36	39
22	32	37	49	32	34	37
21	31	36	47	30	33	35
20	30	35	44	29	31	33
19	29	34	41	27	29	31
18	28	33	39	26	28	29
17	27	31	37	25	26	28
16	26	30	35	24	25	26
15	25	29	33	22	23	25
14	24	27	30	21	22	24
13	22	26	23	20	20	22
12	21	24	26	18	19	21
11	19	21	24	17	17	19
10	18	18	22	15	16	18
9	16	16	20	14	15	17
8	14	15	18	12	13	15
7	13	13	16	11	12	14
6	11	11	15	10	11	12
5	9	10	13	8	9	11
4	8	8	10	7	8	9
3	6	6	6	5	6	6
2	4	5	4	3	5	5
1	2	3	2	2	3	4
0	0	1	0	0	1	2

TABLE 1559. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
48	42	45	73	45	30	63
47	42	44	71	44	30	60
46	41	44	69	43	29	58
45	40	43	67	42	29	55
44	39	42	66	41	28	53
43	39	41	63	40	27	51
42	38	41	61	38	27	48
41	37	40	59	38	26	46
40	36	39	57	37	25	44
39	35	39	56	36	25	43
38	35	38	55	35	24	42
37	34	38	53	34	24	40
36	33	37	52	33	23	39
35	33	37	50	32	22	38
34	32	36	49	31	22	37
33	31	36	47	31	21	35
32	31	35	45	30	21	34
31	30	35	44	29	20	33
30	29	34	43	28	20	32
29	29	33	41	27	19	31
28	28	33	40	26	18	30
27	27	32	38	26	18	29
26	27	31	37	25	17	28
25	26	30	36	24	16	27
24	25	30	34	23	16	26
23	24	29	32	22	15	25
22	24	28	31	21	14	24
21	23	27	29	20	14	23
20	22	25	28	19	13	22
19	21	24	26	18	12	21
18	20	22	25	17	11	20
17	19	21	23	16	11	19
16	18	18	22	15	10	18
15	17	17	1	14	9	17
14	15	15	19	13	8	16
13	14	14	18	12	8	15
12	13	13	16	11	7	14
11	11	12	15	10	6	13
10	10	10	13	9	5	11
9	9	9	12	8	5	10
8	8	8	10	7	4	9

TABLE 1599. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	7	8	6	4	7
6	6	6	6	5	3	6
5	5	5	5	4	2	5
4	3	4	3	3	2	4
3	2	3	2	2	1	4
2	1	2	1	1	0	3
1	0	1	0	0	0	2
0	0	0	0	0	0	1

TABLE 1600. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	42	45	73	45	30	48
63	42	45	73	45	30	48
62	42	45	72	45	30	48
61	42	45	71	44	30	47
60	41	44	71	44	30	47
59	41	44	70	43	29	47
58	41	44	69	43	29	46
57	41	43	69	43	29	46
56	40	43	68	42	29	45
55	40	43	67	42	29	45
54	40	42	66	41	28	44
53	39	42	66	41	28	44
52	39	42	65	40	28	44
51	39	41	64	40	27	43
50	39	41	63	39	27	43
49	38	41	62	39	27	42
48	38	41	61	38	27	42
47	37	40	60	38	26	41
46	37	40	59	37	26	41
45	36	40	58	37	26	40
44	36	39	57	36	25	40
43	35	39	56	36	25	39
42	35	39	55	35	24	38
41	34	38	54	34	24	37
40	34	38	53	34	23	37
39	33	37	52	33	23	36
38	33	37	51	32	23	35
37	32	37	49	32	22	34
36	32	36	48	31	22	34
35	31	36	47	30	21	33
34	31	35	45	30	21	32
33	30	35	44	29	20	31
32	29	34	42	28	20	30
31	29	33	41	27	19	29
30	28	33	40	27	18	28
29	28	32	[illegible]	26	18	27
28	27	32	[illegible]	25	17	26
27	26	31	[illegible]	24	17	25
26	25	30	34	23	16	24
25	25	29	[illegible]	22	15	23
24	24	28	31	21	14	22

TABLE 16CC. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	23	27	29	20	14	21
22	22	26	28	19	13	20
21	21	24	26	18	12	19
20	20	22	25	17	12	18
19	19	20	23	16	11	17
18	18	18	22	15	10	16
17	17	17	21	14	9	15
16	15	15	19	13	9	14
15	14	14	18	12	8	13
14	13	13	17	11	7	12
13	12	12	15	10	7	11
12	11	11	14	9	6	11
11	10	10	13	9	5	10
10	9	9	12	8	5	9
9	8	9	11	7	4	8
8	8	8	9	6	4	8
7	7	7	7	6	3	7
6	6	6	6	5	3	6
5	4	5	4	4	2	5
4	3	4	3	2	1	4
3	2	2	2	1	1	2
2	0	1	0	0	0	1
1	0	0	0	0	0	0
0	0	0	0	0	0	0

LIST OF EQUATING TABLES AT GRADE 5: TOTAL READING

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1601
	CTBS	1602
	ITBS	1603
	MAT	1604
	STEP II..........	1605
	SRA	1606
	SAT	1607
Procedure 3: Equipercentile Method	CAT	1608
	CTBS	1609
	ITBS	1610
	MAT	1611
	STEP II..........	1612
	SRA	1613
	SAT	1614

TABLE 16C1. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	89	104	86	59	87	80
81	88	102	85	58	85	79
80	87	101	84	57	84	78
79	86	99	83	57	83	77
78	85	98	82	56	82	76
77	84	97	80	55	81	75
76	83	95	79	54	80	74
75	81	94	78	54	78	73
74	80	92	77	53	77	72
73	79	91	76	52	76	71
72	78	90	75	51	75	69
71	77	88	74	51	74	68
70	76	87	73	50	73	67
69	75	85	72	49	71	66
68	74	84	70	48	70	65
67	73	82	69	48	69	64
66	72	81	6[illegible]	47	68	63
65	70	80	67	46	67	62
64	69	78	65	46	66	61
63	68	77	65	45	64	60
62	67	75	64	44	63	59
61	66	74	63	43	62	58
60	65	72	62	43	61	57
59	64	71	60	42	60	56
58	63	70	59	41	59	55
57	62	68	58	40	57	54
56	60	67	57	40	56	52
55	59	65	56	39	55	51
54	58	64	55	38	54	50
53	57	63	54	37	53	49
52	56	61	53	37	52	48
51	55	60	51	36	50	47
50	54	58	50	35	49	46
49	53	57	49	35	48	45
48	52	55	48	34	47	44
47	50	54	47	33	46	43
46	49	53	46	32	44	42
45	48	51	45	32	43	41
44	47	50	44	31	42	40
43	46	48	43	30	41	39
42	45	47	41	29	40	38

TABLE 16C1. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	44	45	40	29	39	36
40	43	44	39	28	37	35
39	42	43	38	27	36	34
38	41	41	37	26	35	33
37	39	40	36	26	34	32
36	38	38	35	25	33	31
35	37	37	34	24	32	30
34	36	35	32	23	30	29
33	35	34	31	23	29	28
32	34	33	30	22	28	27
31	33	31	29	21	27	26
30	32	30	28	21	26	25
29	31	28	27	20	25	24
28	29	27	26	19	23	23
27	28	26	25	18	22	22
26	27	24	24	18	21	20
25	26	23	22	17	20	19
24	25	21	21	16	19	18
23	24	20	20	15	18	17
22	23	18	19	15	16	16
21	22	17	18	14	15	15
20	21	16	17	13	14	14
19	19	14	16	12	13	13
18	18	13	15	12	12	12
17	17	11	13	11	11	11
16	16	10	12	10	9	10
15	15	8	11	9	8	9
14	14	7	10	9	7	8
13	13	6	9	8	6	7
12	12	4	8	7	5	6
11	11	3	7	7	3	5
10	10	1	6	6	2	3
9	8	0	5	5	1	2
8	7	- 1	3	4	0	1
7	6	- 3	2	4	- 1	0
6	5	- 4	1	3	- 2	- 1
5	4	- 6	0	2	- 4	- 2
4	3	- 7	- 1	1	- 5	- 3
3	2	- 9	- 2	1	- 6	- 4
2	1	- 10	- 3	0	- 7	- 5
1	0	- 11	- 4	- 1	- 8	- 6

TABLE 16C1. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	- 2	- 13	- 6	- 2	- 9	- 7

TABLE 1602. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	78	98	82	56	82	76
84	77	97	81	55	81	75
83	76	96	80	55	80	74
82	76	95	79	54	79	73
81	75	93	78	53	78	72
80	74	92	77	53	77	71
79	73	91	76	52	76	70
78	72	89	75	51	75	69
77	71	88	74	51	74	68
76	70	87	73	50	73	67
75	69	86	72	49	72	67
74	68	84	71	49	71	66
73	67	83	70	48	70	65
72	67	82	69	47	68	64
71	66	80	68	47	67	63
70	65	79	67	46	66	62
69	64	78	66	45	65	61
68	63	77	65	45	64	60
67	62	75	64	44	63	59
66	61	74	63	43	62	58
65	60	73	62	43	61	57
64	59	71	61	42	60	56
63	58	70	60	41	59	55
62	58	69	59	41	58	54
61	57	68	58	40	57	53
60	56	66	57	39	56	52
59	55	65	56	39	55	51
58	54	64	55	38	54	50
57	53	62	54	37	53	49
56	52	61	53	37	52	48
55	51	60	52	36	50	47
54	50	59	51	35	49	46
53	49	57	50	35	48	45
52	48	56	49	34	47	44
51	48	55	48	33	46	43
50	47	53	47	33	45	42
49	46	52	46	32	44	41
48	45	51	45	31	43	41
47	44	50	44	31	42	40
46	43	48	43	30	41	39
45	42	47	42	29	40	38

TABLE 16C2. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	41	46	40	29	39	37
43	40	44	39	28	38	36
42	39	43	38	27	37	35
41	39	42	37	27	36	34
40	38	41	36	26	35	33
39	37	39	35	25	34	32
38	36	38	34	25	33	31
37	35	37	33	24	31	30
36	34	35	32	23	30	29
35	33	34	31	23	29	28
34	32	33	30	22	28	27
33	31	32	29	21	27	26
32	30	30	28	21	26	25
31	30	29	27	20	25	24
30	29	28	26	19	24	23
29	28	26	25	19	23	22
28	27	25	24	18	22	21
27	26	24	23	17	21	20
26	25	23	22	17	20	19
25	24	21	21	16	19	18
24	23	20	20	15	18	17
23	22	19	19	15	17	16
22	21	17	18	14	16	16
21	20	16	17	13	15	15
20	20	15	16	13	13	14
19	19	14	15	12	12	13
18	18	12	14	11	11	12
17	17	11	13	11	10	11
16	16	10	12	10	9	10
15	15	8	11	9	8	9
14	14	7	10	9	7	8
13	13	6	9	8	6	7
12	12	5	8	7	5	6
11	11	3	7	7	4	5
10	11	2	6	6	3	4
9	10	1	5	6	2	3
8	9	0	4	5	1	2
7	8	- 2	3	4	0	1
6	7	- 3	2	4	- 1	0
5	6	- 4	1	3	- 2	- 1
4	5	- 6	0	2	- 3	- 2

TABLE 16C2. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	4	- 7	- 1	2	- 5	- 3
2	3	- 8	- 2	1	- 6	- 4
1	2	- 9	- 3	0	- 7	- 5
0	2	- 11	- 4	0	- 8	- 6

TABLE 1603. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	91	100	97	66	98	90
116	91	99	96	65	97	89
115	90	98	95	65	96	89
114	89	97	94	64	95	88
113	89	96	93	64	94	87
112	88	96	93	63	93	86
111	87	95	92	63	93	86
110	87	94	91	62	92	85
109	86	93	90	62	91	84
108	85	93	89	61	90	83
107	84	92	89	61	89	83
106	84	91	88	60	89	82
105	83	90	87	59	88	81
104	82	89	86	59	87	80
103	82	89	86	58	86	80
102	81	88	85	58	85	79
101	80	87	84	57	84	78
100	79	86	83	57	84	77
99	79	86	82	56	83	77
98	78	85	82	56	82	76
97	77	84	81	55	81	75
96	77	83	80	55	80	74
95	76	82	79	54	79	74
94	75	82	78	54	79	73
93	75	81	78	53	78	72
92	74	80	77	53	77	71
91	73	79	76	52	76	71
90	72	79	75	52	75	70
89	72	78	75	51	75	69
88	71	77	74	51	74	68
87	70	76	73	50	73	68
86	70	75	72	50	72	67
85	69	75	71	49	71	66
84	68	74	71	49	70	65
83	68	73	70	48	70	65
82	67	72	69	48	69	64
81	66	72	68	47	68	63
80	65	71	67	47	67	62
79	65	70	67	46	66	62
78	64	69	66	45	65	61
77	63	68	65	45	65	60

TABLE 16C3. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	63	68	64	44	64	59
75	62	67	64	44	63	59
74	61	66	63	43	62	58
73	60	65	62	43	61	57
72	60	65	61	42	61	56
71	59	64	60	42	60	56
70	58	63	60	41	59	55
69	58	62	59	41	58	54
68	57	61	58	40	57	53
67	56	61	57	40	56	53
66	56	60	56	39	56	52
65	55	59	56	39	55	51
64	54	58	55	38	54	50
63	53	58	54	38	53	50
62	53	57	53	37	52	49
61	52	56	53	37	51	48
60	51	55	52	36	51	47
59	51	54	51	36	50	47
58	50	54	50	35	49	46
57	49	53	49	35	48	45
56	49	52	49	34	47	44
55	48	51	48	34	47	44
54	47	51	47	33	46	43
53	46	50	46	33	45	42
52	46	49	45	32	44	41
51	45	48	45	32	43	41
50	44	47	44	31	42	40
49	44	47	43	30	42	39
48	43	46	42	30	41	38
47	42	45	42	29	40	38
46	41	44	41	29	39	37
45	41	44	40	28	38	36
44	40	43	39	28	37	35
43	39	42	38	27	37	35
42	39	41	38	27	36	34
41	38	40	37	26	35	33
40	37	40	36	26	34	32
39	37	39	35	25	33	32
38	36	38	34	25	33	31
37	35	37	34	24	32	30
36	34	37	33	24	31	29

TABLE 1603. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	34	36	32	23	30	29
34	33	35	31	23	29	28
33	32	34	31	22	29	27
32	32	33	30	22	28	26
31	31	33	29	21	27	26
30	30	32	28	21	26	25
29	30	31	27	20	25	24
28	29	30	27	20	24	23
27	28	30	26	19	23	23
26	27	29	25	19	23	22
25	27	28	24	18	22	21
24	26	27	23	18	21	20
23	25	26	23	17	20	20
22	25	26	22	17	19	19
21	24	25	21	16	19	18
20	23	24	20	15	18	17
19	22	23	20	15	17	17
18	22	22	19	14	16	16
17	21	22	18	14	15	15
16	20	21	17	13	14	14
15	20	20	16	13	14	14
14	19	19	16	12	13	13
13	18	19	15	12	12	12
12	18	18	14	11	11	11
11	17	17	13	11	10	11
10	16	16	12	10	9	10
9	15	15	12	10	9	9
8	15	15	11	9	8	8
7	14	14	10	9	7	8
6	13	13	9	8	6	7
5	13	12	9	8	5	6
4	12	12	8	7	5	5
3	11	11	7	7	4	5
2	11	10	5	6	3	4
1	10	9	5	6	2	3
0	9	8	5	5	1	2

TABLE 1604. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	90	98	115	65	96	89
94	89	97	114	64	95	88
93	88	96	113	63	94	87
92	87	95	111	63	93	86
91	86	94	110	62	92	85
90	86	93	109	61	91	84
89	85	92	107	61	90	83
88	84	91	106	60	89	82
87	83	90	105	59	88	81
86	82	89	104	59	87	80
85	81	88	102	58	86	79
84	80	87	101	57	85	78
83	79	86	100	57	83	77
82	78	85	99	56	82	76
81	78	84	97	55	81	75
80	77	83	96	55	80	74
79	76	82	95	54	79	73
78	75	81	94	53	78	72
77	74	80	92	53	77	72
76	73	79	91	52	76	71
75	72	78	90	52	75	70
74	71	77	88	51	74	69
73	70	76	87	50	73	68
72	69	75	86	50	72	67
71	69	74	85	49	71	66
70	68	73	83	48	70	65
69	67	72	82	48	69	64
68	66	71	81	47	68	63
67	65	70	80	46	67	62
[illegible]	64	69	78	46	66	61
65	63	68	77	45	65	60
64	62	67	76	44	64	59
63	61	66	74	44	62	58
62	61	65	73	43	61	57
61	60	64	72	42	60	56
60	59	63	71	42	59	55
59	58	62	69	41	58	54
58	57	61	68	40	57	53
57	56	60	67	40	56	52
56	55	59	66	39	55	52
55	54	58	64	38	54	51

TABLE 16C4. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	53	57	63	38	53	50
53	52	56	62	37	52	49
52	52	56	60	36	51	48
51	51	55	59	36	50	47
50	50	54	58	35	49	46
49	49	53	57	34	48	45
48	48	52	55	34	47	44
47	47	51	54	33	46	43
46	46	50	53	32	45	42
45	45	49	52	32	44	41
44	44	48	50	31	43	40
43	44	47	49	30	42	39
42	43	46	48	30	40	38
41	42	45	46	29	39	37
40	41	44	45	28	38	36
39	40	43	44	28	37	35
38	39	42	43	27	36	34
37	38	41	41	26	35	33
36	37	40	40	26	34	32
35	36	39	39	25	33	31
34	35	38	38	25	32	31
33	35	37	36	24	31	30
32	34	36	35	23	30	29
31	33	35	34	23	29	28
30	32	34	32	22	28	27
29	31	33	31	21	27	26
28	30	32	30	21	26	25
27	29	31	29	20	25	24
26	28	30	27	19	24	23
25	27	29	26	19	23	22
24	27	28	25	18	22	21
23	26	27	24	17	21	20
22	25	26	22	17	20	19
21	24	25	21	16	18	18
20	23	24	20	15	17	17
19	22	23	18	15	16	16
18	21	22	17	14	15	15
17	20	21	16	13	14	14
16	19	20	15	13	13	13
15	18	19	13	12	12	12
14	18	18	12	11	11	11

TABLE 16C4. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	17	17	1[illegible]	11	10	11
12	16	16	10	10	9	10
11	15	15	8	9	8	9
10	14	14	7	9	7	8
9	13	13	6	8	6	7
8	12	12	4	7	5	6
7	11	11	3	7	4	5
6	10	10	2	6	3	4
5	10	9	1	5	2	3
4	9	8	- 1	5	1	2
3	8	7	- 2	4	0	1
2	7	6	- 3	3	- 1	0
1	6	5	- 4	3	- 2	- 1
0	5	4	- 6	2	- 4	- 2

TABLE 16C5. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
60	84	91	106	88	89	82
59	82	90	104	86	87	81
58	81	88	102	85	85	79
57	80	87	100	83	84	78
56	78	85	98	82	82	76
55	77	84	97	80	81	75
54	76	82	95	79	79	73
53	74	81	93	77	78	72
52	73	79	91	76	76	70
51	72	78	89	74	74	69
50	70	76	87	73	73	68
49	69	75	85	71	71	66
48	67	73	83	70	70	65
47	66	72	81	68	68	63
46	65	70	79	67	66	62
45	63	69	77	65	65	60
44	62	67	75	64	63	59
43	61	66	73	62	62	57
42	59	64	71	61	60	56
41	58	63	69	59	58	54
40	57	61	68	58	57	53
39	55	60	66	56	55	52
38	54	58	64	55	54	50
37	53	57	62	53	52	49
36	51	55	60	52	50	47
35	50	54	58	50	49	46
34	48	52	56	49	47	44
33	47	51	54	47	46	43
32	46	49	52	45	44	41
31	44	47	50	44	42	40
30	43	46	48	42	41	39
29	42	44	46	41	39	37
28	40	43	44	39	38	36
27	39	41	42	38	36	34
26	38	40	40	36	35	33
25	36	38	37	35	33	31
24	35	37	37	33	31	30
23	33	35	35	32	30	28
22	32	34	33	30	28	27
21	31	32	31	29	27	26
20	29	31	29	27	25	24

TABLE 1605. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	28	29	27	26	23	23
18	27	28	25	24	22	21
17	25	26	23	23	20	20
16	24	25	21	21	19	18
15	23	23	19	20	17	17
14	21	22	17	18	15	15
13	20	20	15	17	14	14
12	19	19	13	15	12	12
11	17	17	12	14	11	11
10	16	16	10	12	9	10
9	14	14	8	11	7	8
8	13	13	6	9	6	7
7	12	11	4	8	4	5
6	10	10	2	6	3	4
5	9	8	0	4	1	2
4	8	7	- 2	3	0	1
3	6	5	- 4	1	- 2	- 1
2	5	4	- [illegible]	0	- 4	- 2
1	4	2	- 8	- 2	- 5	- 3
0	2	1	- 10	- 3	- 7	- 5

TABLE 1606. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	85	92	108	89	61	83
89	84	92	107	88	60	82
88	83	91	105	87	60	81
87	82	90	104	86	59	81
86	82	89	103	86	58	80
85	81	88	102	85	58	79
84	80	87	101	84	57	78
83	79	86	99	83	57	77
82	78	85	98	82	56	76
81	77	84	97	81	55	75
80	76	83	96	80	55	74
79	76	82	95	79	54	73
78	75	81	93	78	53	72
77	74	80	92	77	53	71
76	73	79	91	76	52	71
75	72	78	90	75	52	70
74	71	77	[illegible]	74	51	69
73	70	76	87	73	50	68
72	70	75	86	72	50	67
71	69	74	85	71	49	66
70	68	74	[illegible]	70	48	65
69	67	73	82	69	48	64
68	66	72	81	68	47	63
67	65	71	80	67	46	62
66	64	70	79	66	46	61
65	64	69	78	65	45	61
64	63	68	76	65	45	60
63	62	67	75	64	44	59
62	61	66	74	63	43	58
61	60	65	73	62	43	57
60	59	64	71	61	42	56
59	58	63	70	60	41	55
58	58	62	69	59	41	54
57	57	61	68	58	40	53
56	56	60	67	57	40	52
55	55	59	65	56	39	51
54	54	58	64	55	38	51
53	53	57	63	54	38	50
52	53	57	62	53	37	49
51	52	56	61	52	36	48
50	51	55	59	51	36	47

TABLE 16C6. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	50	54	58	50	35	46
48	49	53	57	49	35	45
47	48	52	56	48	34	44
46	47	51	54	47	33	43
45	47	50	53	46	33	42
44	46	49	52	45	32	41
43	45	48	51	44	31	40
42	44	47	50	44	31	40
41	43	46	48	43	30	39
40	42	45	47	42	30	38
39	41	44	46	41	29	37
38	41	43	45	40	28	36
37	40	42	44	39	28	35
36	39	41	42	38	27	34
35	38	40	41	37	26	33
34	37	40	40	36	26	32
33	36	39	39	35	25	31
32	35	38	37	34	24	30
31	35	37	36	33	24	30
30	34	36	35	32	23	29
29	33	35	34	31	23	28
28	32	34	33	30	22	27
27	31	33	31	29	21	26
26	30	32	30	28	21	25
25	29	31	29	27	20	24
24	29	30	28	26	19	23
23	28	29	27	25	19	22
22	27	28	25	24	18	21
21	26	27	24	24	18	20
20	25	26	23	23	17	20
19	24	25	22	22	16	19
18	23	24	20	21	16	18
17	23	23	19	20	15	17
16	22	22	18	19	14	16
15	21	22	17	18	14	15
14	20	21	16	17	13	14
13	19	20	14	16	13	13
12	18	19	13	15	12	12
11	18	18	12	14	11	11
10	17	17	11	13	11	10
9	16	16	10	12	10	10

TABLE 1606. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	15	15	8	11	9	9
7	14	14	7	10	9	8
6	13	13	6	9	8	7
5	12	12	5	8	8	6
4	12	11	3	7	7	5
3	11	10	2	6	6	4
2	10	9	1	5	6	3
1	9	8	0	4	5	2
0	8	7	-1	3	4	1

TABLE 16C7. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	112	122	146	120	81	122
111	111	121	145	118	80	121
110	110	120	144	117	79	119
109	109	119	142	116	79	118
108	108	118	141	115	78	117
107	107	117	140	114	77	116
106	106	116	138	113	77	115
105	105	115	137	112	76	114
104	104	114	136	111	75	113
103	104	113	134	110	75	112
102	103	112	133	109	74	111
101	102	111	132	108	73	110
100	101	110	130	107	73	109
99	100	109	129	106	72	107
98	99	108	128	105	71	106
97	98	107	126	104	70	105
96	97	106	125	103	70	104
95	96	105	124	102	69	103
94	95	104	122	101	68	102
93	94	103	121	100	68	101
92	93	102	120	99	67	100
91	92	101	118	98	66	99
90	91	100	117	96	66	98
89	90	98	116	95	65	96
88	89	97	114	94	64	95
87	89	96	113	93	64	94
86	88	95	112	92	63	93
85	87	94	110	91	62	92
84	86	93	109	90	61	91
83	85	92	108	89	61	90
82	84	91	106	88	60	89
81	83	90	105	87	59	88
80	82	89	104	86	59	87
79	81	88	102	85	58	85
78	80	87	101	84	57	84
77	79	86	100	83	57	83
76	78	85	98	82	56	82
75	77	84	97	81	55	81
74	76	83	96	80	55	80
73	75	82	94	79	54	79
72	74	81	93	78	53	78

TABLE 16C7. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	74	80	92	77	52	77
70	73	79	90	75	52	76
69	72	78	89	74	51	74
68	71	77	88	73	50	73
67	70	76	86	72	50	72
66	69	75	85	71	49	71
65	68	74	84	70	48	70
64	67	72	82	69	48	69
63	66	71	81	68	47	68
62	65	70	80	67	46	67
61	64	69	79	66	46	66
60	63	68	77	65	45	65
59	62	67	76	64	44	63
58	61	66	74	63	44	62
57	60	65	3	62	43	61
56	59	64	72	61	42	60
55	58	63	70	60	41	59
54	58	62	69	59	41	58
53	57	61	68	58	40	57
52	56	60	66	57	39	56
51	55	59	65	56	39	55
50	54	58	64	55	38	54
49	53	57	62	53	37	52
48	52	56	61	52	37	51
47	51	55	60	51	36	50
46	50	54	58	50	35	49
45	49	53	57	49	35	48
44	48	52	56	48	34	47
43	47	51	54	47	33	46
42	46	50	53	46	32	45
41	45	49	52	45	32	44
40	44	48	50	44	31	43
39	43	47	49	43	30	41
38	43	45	48	42	30	40
37	42	44	46	41	29	39
36	41	43	45	40	28	38
35	40	42	44	39	28	37
34	39	41	42	38	27	36
33	38	40	41	37	26	35
32	37	39	40	36	26	34
31	36	38	38	35	25	33

TABLE 1607. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	35	37	37	34	24	32
29	34	36	36	32	23	30
28	33	35	34	31	23	29
27	32	34	33	30	22	28
26	31	33	32	29	21	27
25	30	32	30	28	21	26
24	29	31	29	27	20	25
23	28	30	28	26	19	24
22	28	29	26	25	19	23
21	27	28	25	24	18	22
20	26	27	24	23	17	21
19	25	26	22	22	17	19
18	24	25	21	21	16	18
17	23	24	20	20	15	17
16	22	23	18	19	15	16
15	21	22	17	18	14	15
14	20	21	16	17	13	14
13	19	19	14	16	12	13
12	18	18	13	15	12	12
11	17	17	12	14	11	11
10	16	16	10	13	10	10
9	15	15	9	12	10	8
8	14	14	8	10	9	7
7	13	13	6	9	8	6
6	12	12	5	8	8	5
5	12	11	4	7	7	4
4	11	10	2	6	6	3
3	10	9	1	5	6	2
2	9	8	0	4	5	1
1	8	7	-2	3	4	0
0	7	6	-3	2	3	-1

TABLE 16C8. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	84	112	95	60	90	109
81	83	111	93	59	89	105
80	82	109	91	58	88	101
79	81	108	89	57	87	97
78	81	107	88	57	85	94
77	80	105	87	56	84	92
76	79	103	85	55	83	88
75	78	100	83	54	82	84
74	77	98	81	53	81	80
73	76	96	79	52	80	77
72	75	94	77	52	78	74
71	74	92	76	51	77	72
70	73	91	74	50	75	70
69	73	89	73	49	74	68
68	72	87	71	48	73	67
67	71	85	70	48	71	65
66	70	84	68	47	70	63
65	70	82	67	46	69	62
64	69	80	66	46	67	60
63	68	78	65	45	66	58
62	67	76	63	44	65	57
61	66	74	62	43	63	55
60	65	73	61	43	62	54
59	65	71	60	42	60	53
58	64	70	59	41	58	51
57	63	68	57	40	57	50
56	62	66	56	40	55	49
55	61	65	55	39	54	47
54	60	62	54	38	53	46
53	59	60	53	38	51	45
52	58	58	51	37	50	44
51	57	56	50	36	49	43
50	56	54	49	35	47	42
49	55	52	48	34	46	41
48	53	51	46	33	44	40
47	52	49	45	33	43	39
46	51	47	44	32	41	38
45	50	46	43	31	40	37
44	49	45	42	31	39	36
43	48	43	41	30	38	36
42	47	42	40	29	37	35

TABLE 16C8. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	46	41	39	29	36	34
40	44	40	38	28	35	33
39	43	39	37	27	34	33
38	41	38	36	26	33	32
37	40	37	35	26	32	31
36	38	36	34	25	31	31
35	37	35	33	24	30	30
34	36	34	32	23	29	29
33	34	33	31	23	28	29
32	33	33	30	22	27	28
31	32	32	29	21	27	27
30	30	31	28	20	26	27
29	29	30	28	20	25	26
28	28	30	27	19	25	25
27	27	29	6	18	24	25
26	26	28	25	18	23	24
25	25	27	24	17	22	23
24	24	26	23	16	22	22
23	23	25	22	15	21	21
22	22	24	21	15	20	20
21	21	22	20	14	19	19
20	19	21	19	13	18	18
19	18	20	18	13	17	17
18	17	19	17	12	17	16
17	16	17	16	11	16	15
16	15	15	14	11	15	14
15	14	13	13	10	14	12
14	13	11	11	9	12	11
13	12	10	10	8	12	10
12	11	9	9	8	11	9
11	9	8	7	7	10	9
10	8	7	6	6	9	8
9	7	6	5	6	8	7
8	6	5	4	5	7	6
7	5	4	3	4	6	5
6	3	3	1	4	5	5
5	2	2	0	3	4	4
4	1	1	0	2	3	3
3	0	0	0	2	2	2
2	0	0	0	1	1	2
1	0	0	0	0	0	1

TABLE 1608. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	0	0	0	0	0	0

TABLE 1609. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM X TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	82	113	95	60	90	112
84	82	112	93	60	90	108
83	81	110	93	59	89	104
82	80	109	91	58	87	100
81	79	108	89	57	86	96
80	78	106	87	56	85	93
79	76	104	86	55	84	90
78	76	101	84	55	83	86
77	75	99	82	54	82	82
76	74	97	80	53	80	78
75	72	95	78	52	79	75
74	71	92	76	51	77	72
73	70	90	74	50	75	70
72	68	88	72	49	73	67
71	67	85	70	48	71	65
70	66	83	68	47	70	63
69	64	81	66	46	68	61
68	63	78	65	45	66	58
67	62	76	63	44	65	57
66	61	74	62	43	63	55
65	60	72	60	42	61	53
64	59	70	59	42	59	52
63	57	69	58	41	58	50
62	56	67	57	40	56	49
61	55	65	55	39	54	48
60	54	63	54	38	53	46
59	53	60	53	38	51	45
58	52	58	51	37	50	44
57	51	56	50	36	49	43
56	50	55	49	35	47	42
55	49	53	48	35	46	41
54	49	51	47	34	45	40
53	48	50	46	33	44	39
52	47	49	45	32	42	39
51	46	47	44	32	41	38
50	45	46	43	31	40	37
49	44	45	42	31	39	36
48	43	43	41	30	38	36
47	42	42	40	29	37	35
46	41	41	39	29	36	34
45	41	41	38	28	35	34

TABLE 16C9. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3. EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	40	40	38	28	34	33
43	39	39	37	27	34	33
42	39	38	36	27	33	32
41	38	38	36	26	33	32
40	37	37	35	26	32	32
39	37	36	34	25	31	31
38	36	36	34	25	30	31
37	35	35	33	24	30	30
36	34	35	32	24	29	30
35	34	34	31	23	29	29
34	33	33	31	23	28	29
33	32	33	30	22	27	28
32	31	32	29	21	27	28
31	31	31	29	21	26	27
30	30	31	28	20	26	27
29	29	30	27	19	25	26
28	28	29	27	19	24	25
27	27	29	26	18	24	24
26	26	28	25	17	23	24
25	25	27	24	17	22	23
24	24	26	23	16	22	22
23	23	25	22	16	21	21
22	22	24	22	15	20	20
21	21	23	21	14	19	20
20	21	22	20	14	19	19
19	20	21	19	13	18	18
18	19	20	18	13	17	17
17	18	18	17	12	16	16
16	17	17	16	11	16	15
15	16	15	14	10	15	13
14	15	13	12	10	14	12
13	14	11	11	9	12	11
12	13	10	10	8	12	10
11	12	9	9	8	11	10
10	12	8	8	7	10	9
9	11	8	7	7	9	8
8	10	7	6	6	9	8
7	9	6	5	6	8	7
6	8	5	4	5	7	6
5	7	4	3	5	6	6
4	7	4	2	4	5	5

TABLE 1609. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	6	3	1	3	5	5
2	5	2	0	3	4	4
1	4	1	0	2	3	3
0	3	0	0	2	2	3

TABLE 1610. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	82	85	95	60	90	112
116	82	85	95	60	90	112
115	82	85	95	60	90	112
114	82	85	95	60	90	112
113	82	85	95	60	90	112
112	82	84	95	60	90	109
111	81	84	93	59	89	106
110	81	83	92	59	88	103
109	80	82	91	58	87	100
108	79	81	89	57	87	97
107	78	81	88	57	86	95
106	78	80	87	56	85	93
105	77	80	86	56	84	91
104	77	79	86	55	84	90
103	76	79	85	55	83	89
102	76	78	85	55	83	87
101	76	78	84	55	83	86
100	75	78	84	54	82	85
99	75	77	82	54	82	83
98	74	77	81	53	81	80
97	74	76	80	53	80	79
96	73	76	79	52	80	77
95	73	75	78	52	79	76
94	72	75	77	52	78	74
93	72	74	76	51	78	73
92	71	74	75	51	77	72
91	70	73	75	50	76	71
90	70	73	74	50	75	70
89	69	73	73	49	74	69
88	69	72	72	49	73	68
87	68	72	71	48	73	66
86	67	71	70	48	72	65
85	67	71	70	48	71	64
84	66	70	69	47	70	63
83	66	70	68	47	70	63
82	65	70	67	46	69	62
81	65	69	67	46	68	61
80	64	69	65	46	68	60
79	64	68	65	45	67	59
78	63	68	65	45	66	58
77	63	68	64	45	66	58

TABLE 161C. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3. EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	62	67	63	44	65	57
75	61	67	63	44	64	56
74	61	66	62	43	63	55
73	60	66	61	43	62	54
72	60	65	60	42	61	53
71	59	64	60	42	60	52
70	58	64	59	41	59	52
69	58	63	58	41	58	51
68	57	63	57	41	57	50
67	56	62	57	40	56	49
66	56	62	56	40	55	48
65	55	61	55	39	54	48
64	55	61	55	39	54	47
63	54	60	54	38	53	47
62	54	60	54	38	52	46
61	53	59	53	38	52	45
60	53	59	52	37	51	45
59	52	59	52	37	51	44
58	52	58	51	37	50	44
57	51	57	51	36	49	43
56	51	57	50	36	48	43
55	50	56	49	35	48	42
54	50	56	49	35	47	42
53	49	55	48	35	46	41
52	49	54	47	34	45	41
51	48	54	46	34	44	40
50	48	53	45	33	44	40
49	47	52	45	33	43	39
48	47	52	44	32	42	38
47	46	51	44	32	41	38
46	45	50	43	31	40	37
45	44	49	42	31	39	37
44	44	49	41	30	38	36
43	43	48	41	30	38	35
42	42	47	40	29	37	35
41	41	46	39	29	36	34
40	40	44	38	28	35	33
39	39	43	37	27	34	33
38	38	42	35	27	33	32
37	37	40	35	26	32	31
36	36	38	34	25	31	31

TABLE 1610. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	35	37	33	24	30	30
34	34	35	32	23	29	29
33	33	34	31	22	28	29
32	31	32	30	21	27	28
31	30	31	28	20	26	27
30	29	29	27	19	25	26
29	27	28	26	19	24	25
28	26	26	25	18	23	24
27	25	25	24	17	22	23
26	24	24	23	16	22	22
25	23	23	22	16	21	21
24	22	22	22	15	20	20
23	22	21	21	14	20	20
22	21	20	20	14	19	19
21	20	19	19	13	18	18
20	19	18	18	13	17	17
19	18	18	18	12	17	16
18	18	17	17	12	16	16
17	17	16	15	11	16	15
16	17	16	15	11	15	14
15	16	15	14	11	15	14
14	16	15	13	10	14	13
13	15	14	13	10	14	12
12	15	14	12	9	13	12
11	14	13	11	9	13	11
10	13	12	10	8	12	10
9	12	11	9	8	11	9
8	11	10	8	7	10	9
7	10	8	6	6	9	8
6	9	7	5	6	8	7
5	8	6	4	5	7	6
4	7	5	3	4	6	6
3	6	3	1	4	5	5
2	5	2	0	3	4	4
1	4	1	0	2	3	3
0	3	0	0	2	2	2

TABLE 1611. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	84	112	60	90	109
94	82	84	111	60	90	107
93	81	83	111	59	89	105
92	81	83	110	59	88	103
91	80	82	109	58	88	101
90	79	82	109	58	87	99
89	79	81	108	57	86	97
88	78	81	107	57	86	95
87	77	80	106	56	85	93
86	77	79	105	55	84	91
85	76	79	103	55	83	88
84	75	78	101	54	83	86
83	75	77	100	54	82	84
82	74	77	99	54	81	82
81	74	76	98	53	81	80
80	73	76	97	53	80	78
79	73	75	96	52	79	77
78	72	75	95	52	79	75
77	72	75	94	51	78	74
76	71	74	93	51	77	72
75	71	74	91	50	76	71
74	70	73	90	50	75	70
73	69	73	89	49	74	69
72	69	72	88	49	73	67
71	68	72	87	48	72	66
70	67	71	86	48	71	65
69	66	71	84	47	70	64
68	66	70	83	47	69	63
67	65	69	81	46	69	61
66	64	69	80	46	68	60
65	63	68	78	45	67	59
64	63	68	77	45	66	58
63	62	67	76	44	64	56
62	61	66	74	43	63	55
61	60	65	73	43	62	54
60	59	65	72	42	60	53
59	59	64	70	42	59	52
58	58	63	69	41	58	51
57	57	62	68	40	57	50
56	56	62	66	40	55	49
55	55	61	65	39	54	47

TABLE 1611. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	54	60	63	38	53	46
53	53	59	61	38	52	45
52	53	59	59	37	51	44
51	52	58	58	37	50	44
50	51	57	56	36	48	43
49	50	56	55	35	47	42
48	49	55	53	35	46	41
47	49	54	52	34	45	40
46	48	53	51	33	44	40
45	47	52	49	33	43	39
44	46	51	48	32	42	38
43	45	51	46	31	41	37
42	44	49	45	31	39	37
41	43	48	44	30	38	36
40	42	47	42	29	37	35
39	41	46	41	29	36	34
38	40	45	40	28	35	34
37	39	43	39	27	34	33
36	38	42	38	27	33	32
35	37	40	37	26	32	32
34	36	39	36	25	31	31
33	35	37	35	24	30	30
32	34	36	34	24	29	30
31	33	34	33	23	28	29
30	32	33	33	22	27	28
29	31	31	32	21	27	27
28	30	30	31	20	26	27
27	28	29	30	19	25	26
26	27	27	29	18	24	25
25	26	26	28	18	23	24
24	25	25	27	17	22	23
23	24	24	26	16	21	22
22	23	23	25	15	21	21
21	22	21	23	15	20	20
20	21	20	22	14	19	19
19	20	19	21	13	18	18
18	19	18	20	13	17	17
17	18	17	18	12	16	16
16	17	16	17	11	16	15
15	16	16	16	11	15	14
14	16	15	15	10	15	13

TABLE 1611. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	15	14	14	10	14	13
12	15	14	12	10	13	12
11	14	13	11	9	13	11
10	13	12	10	8	12	10
9	12	11	9	8	11	10
8	12	10	8	7	10	9
7	11	9	8	7	9	8
6	10	8	7	6	9	8
5	9	7	6	6	8	7
4	8	6	5	5	7	6
3	7	5	4	5	6	6
2	7	4	4	4	6	5
1	6	3	3	3	5	5
0	5	2	2	3	4	4

TABLE 1612. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	84	112	95	90	108
59	81	83	110	93	89	104
58	80	82	109	91	87	100
57	79	81	108	89	85	96
56	77	80	106	87	85	93
55	76	79	103	85	83	88
54	75	77	100	83	82	84
53	74	76	98	81	81	79
52	73	75	95	79	79	76
51	72	74	93	76	78	73
50	70	73	91	74	76	70
49	69	72	88	72	74	68
48	67	71	86	70	72	66
47	66	70	84	69	70	63
46	65	69	81	67	68	61
45	63	68	73	65	67	59
44	62	67	76	63	65	57
43	61	66	74	62	62	55
42	59	65	71	60	60	53
41	58	63	69	58	58	51
40	57	62	67	57	56	49
39	55	61	65	55	54	47
38	54	60	62	53	52	46
37	52	58	59	52	51	44
36	51	57	56	50	49	43
35	50	56	54	49	47	42
34	49	54	52	47	45	41
33	48	53	50	46	43	39
32	46	52	48	44	42	38
31	45	50	46	42	40	37
30	43	48	44	41	38	36
29	42	46	42	39	36	35
28	40	44	40	38	35	33
27	39	42	9	37	33	33
26	38	40	37	35	32	32
25	36	38	36	34	31	31
24	35	37	35	32	30	30
23	33	35	34	31	28	29
22	32	33	33	30	28	28
21	31	32	32	29	27	27
20	30	30	31	28	26	27

TABLE 1612. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	28	28	30	27	25	26
18	27	27	28	26	24	24
17	25	25	27	24	22	23
16	24	24	26	23	21	22
15	22	22	24	22	20	20
14	21	21	22	20	19	19
13	20	19	21	19	18	18
12	18	17	19	17	17	16
11	17	16	16	15	15	14
10	15	14	14	13	14	13
9	14	13	11	11	13	11
8	13	11	10	9	11	10
7	11	10	8	8	10	9
6	10	8	7	6	8	8
5	8	6	5	4	7	6
4	7	4	4	2	6	5
3	5	2	2	0	4	4
2	4	1	1	0	3	3
1	2	0	0	0	1	2
0	1	0	0	0	0	1

TABLE 1613. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	82	84	112	95	60	109
89	81	83	111	93	59	106
88	80	83	110	92	59	102
87	80	82	109	90	58	99
86	79	81	108	89	57	96
85	78	80	106	87	56	93
84	77	79	105	86	56	91
83	76	78	102	85	55	87
82	75	77	100	83	54	84
81	74	77	98	81	53	81
80	73	76	97	80	53	78
79	73	75	95	79	52	76
78	72	75	94	77	51	74
77	71	74	92	76	51	72
76	70	74	91	75	50	71
75	70	73	90	74	50	70
74	69	73	87	73	49	68
73	68	72	[illegible]	72	49	67
72	68	71	85	71	48	66
71	67	71	85	70	48	65
70	66	70	84	69	47	63
69	65	70	82	68	47	62
68	65	69	81	67	46	61
67	64	69	79	66	45	59
66	63	68	78	64	45	58
65	62	67	76	64	44	57
64	62	67	75	63	44	56
63	61	66	74	62	43	55
62	60	66	73	61	43	54
61	60	65	72	61	42	54
60	59	65	71	60	42	53
59	58	64	70	59	42	52
58	58	63	69	58	41	51
57	57	63	68	57	41	50
56	57	62	67	57	40	49
55	56	62	66	56	40	48
54	55	61	65	55	39	47
53	54	60	63	54	38	46
52	54	59	61	53	38	46
51	53	59	60	52	37	45
50	52	58	58	51	37	44

TABLE 1613. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	51	57	57	51	36	43
48	51	57	56	50	36	42
47	50	56	54	49	35	42
46	49	55	53	48	35	41
45	49	54	52	47	34	40
44	48	53	51	46	33	40
43	47	53	49	45	33	39
42	47	52	48	44	32	38
41	46	51	47	44	32	38
40	45	50	46	43	31	37
39	44	49	45	42	31	36
38	43	48	44	41	30	36
37	42	47	43	40	30	35
36	41	46	41	39	29	34
35	40	45	40	38	28	34
34	39	44	39	37	28	33
33	39	42	38	36	27	32
32	38	40	37	35	26	32
31	37	39	36	34	25	31
30	35	37	35	33	25	30
29	34	36	34	32	24	30
28	33	34	33	31	23	29
27	32	32	32	30	22	28
26	30	31	31	28	20	27
25	29	29	30	27	19	26
24	27	28	29	26	19	25
23	26	26	28	25	18	24
22	25	25	27	24	17	23
21	23	23	25	23	16	21
20	22	22	24	21	15	20
19	21	21	22	20	14	19
18	20	19	21	19	13	18
17	19	18	20	18	12	17
16	17	16	8	16	12	15
15	16	16	15	15	11	14
14	15	15	14	13	10	13
13	15	14	12	12	9	12
12	14	13	10	10	9	11
11	13	11	9	9	8	10
10	11	10	8	8	7	9
9	10	9	7	7	7	8

TABLE 1613. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	9	7	6	5	6	7
7	8	6	5	4	5	6
6	7	5	4	3	4	6
5	6	3	3	1	4	5
4	5	2	2	0	3	4
3	4	1	1	0	2	3
2	3	0	0	0	1	2
1	2	0	0	0	1	1
0	1	0	0	0	0	1

TABLE 1614. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	82	85	113	95	60	90
111	82	85	113	95	60	90
110	82	84	112	95	60	90
109	82	84	112	95	60	90
108	82	84	112	94	60	90
107	82	84	111	94	60	89
106	81	83	111	93	59	89
105	81	83	111	93	59	89
104	81	83	110	92	59	89
103	81	83	110	92	59	88
102	80	83	110	92	58	88
101	80	82	109	91	58	88
100	80	82	109	91	58	87
99	80	82	109	90	58	87
98	79	82	108	90	58	87
97	79	81	108	89	57	86
96	79	81	108	89	57	86
95	78	81	107	88	57	86
94	78	80	107	88	56	85
93	78	80	106	87	56	85
92	77	80	106	87	56	84
91	77	79	105	86	56	84
90	77	79	104	86	55	84
89	76	79	103	85	55	84
88	76	79	103	85	55	83
87	76	78	102	85	55	83
86	76	78	101	84	55	83
85	75	78	100	84	54	82
84	75	78	100	83	54	82
83	75	77	99	83	54	82
82	75	77	99	82	54	82
81	74	77	98	82	53	81
80	74	77	98	81	53	81
79	74	76	97	81	53	81
78	73	76	97	80	53	80
77	73	76	96	79	52	80
76	73	75	95	78	52	79
75	72	75	95	78	52	79
74	72	75	94	77	51	78
73	72	74	93	77	51	78
72	71	74	92	76	51	77

TABLE 1614. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	71	74	91	75	50	76
70	70	73	90	74	50	75
69	69	73	89	73	49	75
68	69	72	89	73	49	74
67	68	72	88	72	49	73
66	68	72	87	71	48	72
65	67	71	86	70	48	71
64	67	71	85	69	47	71
63	66	70	84	68	47	70
62	65	70	82	68	47	69
61	65	69	81	67	46	68
60	64	69	80	66	46	68
59	63	68	79	65	45	67
58	63	68	78	64	45	66
57	62	67	[illegible]	64	44	65
56	62	67	75	63	44	64
55	61	66	74	62	43	63
54	60	65	73	61	43	62
53	59	65	72	60	42	60
52	59	64	71	59	42	59
51	58	63	69	58	41	58
50	57	63	68	57	41	57
49	56	62	67	57	40	56
48	56	61	66	56	39	55
47	55	61	64	55	39	54
46	54	60	62	54	38	53
45	53	59	60	53	38	51
44	52	58	58	52	37	50
43	51	57	57	50	36	49
42	50	56	55	49	35	48
41	49	55	53	48	35	46
40	48	54	51	46	34	44
39	47	53	49	45	33	43
38	46	51	47	44	32	41
37	45	50	46	43	31	40
36	44	49	44	41	30	39
35	42	47	43	40	30	37
34	41	45	41	39	29	36
33	40	44	39	37	28	34
32	38	41	38	36	27	33
31	37	39	36	34	25	31

TABLE 1614. ANCHOR TEST EQUATING STUDY: GRADE 5 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	35	37	35	33	24	30
29	33	35	34	31	23	28
28	32	33	32	30	22	27
27	30	31	31	29	21	26
26	29	29	30	27	20	25
25	28	28	29	26	19	24
24	26	27	28	25	18	23
23	25	25	27	24	17	22
22	24	24	26	23	16	22
21	23	23	25	22	15	21
20	22	22	24	21	15	20
19	21	20	22	20	14	19
18	20	19	21	19	13	18
17	19	18	20	18	13	17
16	18	17	19	17	12	17
15	17	16	17	16	11	16
14	16	16	16	15	11	15
13	16	15	14	14	10	14
12	15	14	13	12	10	14
11	14	13	11	11	9	13
10	13	12	10	10	8	11
9	12	10	9	8	7	10
8	10	9	7	7	7	9
7	9	7	6	5	6	8
6	8	5	5	3	5	7
5	6	4	3	2	4	5
4	5	2	2	0	3	4
3	4	1	1	0	2	3
2	3	0	0	0	1	2
1	1	0	0	0	0	1
0	0	0	0	0	0	0

LIST OF EQUATING TABLES AT GRADE 6 : VOCABULARY

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	2035
	CTBS	2036
	ITBS	2037
	MAT	2038
	STEP II..........	2039
	SRA	2040
	SAT	2041
Procedure 3: Equipercentile Method	CAT	2042
	CTBS	2043
	ITBS	2044
	MAT	2045
	STEP II..........	2046
	SRA	2047
	SAT	2048

TABLE 2035. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY RAW SCORE	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E VOCABULARY EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING EQUIVALENT SCORE
40	40	48	58	38	45	47
39	39	47	57	37	44	46
38	38	45	56	36	43	45
37	37	44	54	35	42	44
36	36	43	53	35	41	42
35	35	42	52	34	40	41
34	34	41	50	33	38	40
33	33	40	49	32	37	39
32	32	38	47	31	36	38
31	31	37	46	31	35	36
30	29	36	45	30	34	35
29	28	35	43	29	33	34
28	27	34	42	28	31	33
27	26	33	41	27	30	32
26	25	31	39	27	29	30
25	24	30	38	26	28	29
24	23	29	37	25	27	28
23	22	28	35	24	26	27
22	21	27	34	23	25	26
21	20	26	32	22	23	24
20	19	24	31	22	22	23
19	18	23	30	21	21	22
18	17	22	28	20	20	21
17	16	21	27	19	19	20
16	15	20	26	18	18	18
15	14	19	24	18	16	17
14	13	17	23	17	15	16
13	12	16	22	16	14	15
12	11	15	20	15	13	14
11	10	14	19	14	12	12
10	9	13	18	14	11	11
9	8	12	16	13	10	10
8	7	10	15	12	8	9
7	6	9	13	11	7	8
6	5	8	12	10	6	6
5	4	7	[illegible]	10	5	5
4	3	6	9	9	4	4
3	2	5	6	8	3	3
2	1	3	[illegible]	7	1	2
1	0	2	[illegible]	6	0	0
0	-1	1	4	6	-1	-1

TABLE 2036. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	48	59	38	46	48
39	39	47	58	37	45	47
38	38	46	56	36	43	45
37	37	45	55	36	42	44
36	36	44	54	35	41	43
35	36	43	52	34	40	42
34	35	41	51	33	39	41
33	34	40	49	33	38	39
32	33	39	48	32	37	38
31	32	38	47	31	36	37
30	31	37	45	30	34	36
29	30	36	44	29	33	35
28	29	34	43	29	32	33
27	28	33	41	28	31	32
26	27	32	40	27	30	31
25	26	31	39	26	29	30
24	25	30	37	25	28	29
23	24	29	36	25	26	28
22	23	28	35	24	25	26
21	22	26	33	23	24	25
20	21	25	32	22	23	24
19	20	24	31	21	22	23
18	19	23	29	21	21	22
17	18	22	28	20	20	20
16	17	21	27	19	18	19
15	16	20	25	18	17	18
14	15	18	24	18	16	17
13	14	17	23	17	15	16
12	13	16	21	16	14	15
11	12	15	20	15	13	13
10	11	14	19	14	12	12
9	10	13	17	14	11	11
8	9	11	16	13	9	10
7	8	10	15	12	8	9
6	7	9	13	11	7	7
5	6	8	12	10	6	6
4	5	7	1[illegible]	10	5	5
3	4	6	9	9	4	4
2	3	5	3	8	3	3
1	2	3	7	7	1	2
0	1	2	5	6	0	0

TABLE 2037. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 3 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	39	38	56	37	44	45
45	38	37	55	36	43	44
44	37	36	54	35	42	43
43	36	36	53	34	41	42
42	35	35	52	34	40	41
41	34	34	50	33	39	40
40	33	33	49	32	38	39
39	33	32	48	32	37	38
38	32	31	47	31	36	37
37	31	30	46	30	35	36
36	30	29	45	30	34	35
35	29	29	43	29	33	34
34	28	28	42	28	32	33
33	27	27	41	28	31	32
32	27	26	40	27	30	31
31	26	25	39	26	29	30
30	25	24	38	26	28	29
29	24	23	37	25	27	28
28	23	22	35	24	26	27
27	22	22	34	23	25	26
26	21	21	33	23	24	25
25	21	20	32	22	23	24
24	20	19	31	21	22	23
23	19	18	30	21	21	22
22	18	17	28	20	20	21
21	17	16	27	19	19	20
20	16	16	26	19	18	19
19	15	15	25	18	17	18
18	15	14	24	17	16	17
17	14	13	23	17	15	16
16	13	12	21	16	14	15
15	12	11	20	15	13	14
14	11	10	19	15	12	13
13	10	9	18	14	11	11
12	9	9	17	13	10	10
11	9	8	15	12	9	9
10	8	7	14	12	8	8
9	7	6	13	11	7	7
8	6	5	12	10	6	6
7	5	4	11	10	5	5
6	4	3	10	9	4	4

TABLE 2037. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	3	2	9	8	3	3
4	3	2	7	8	2	2
3	2	1	6	7	1	1
2	1	0	5	6	0	0
1	0	- 1	4	6	- 1	- 1
0	- 1	- 2	3	5	- 2	- 2

TABLE 2038. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	34	33	41	33	38	40
49	33	33	40	32	37	39
48	32	32	39	32	37	38
47	32	31	38	31	36	37
46	31	30	37	30	35	36
45	30	30	36	30	34	35
44	30	29	36	29	33	35
43	29	28	35	29	32	34
42	28	27	34	28	31	33
41	27	27	33	28	31	32
40	27	26	32	27	30	31
39	26	25	31	26	29	30
38	25	25	30	26	28	29
37	24	24	30	25	27	28
36	24	23	29	25	26	28
35	23	22	28	24	26	27
34	22	22	27	23	25	26
33	21	21	26	23	24	25
32	21	20	25	22	23	24
31	20	19	24	22	22	23
30	19	19	24	21	21	22
29	19	18	23	20	20	21
28	18	17	22	20	20	20
27	17	16	21	19	19	20
26	16	16	20	19	18	19
25	16	15	19	18	17	18
24	15	14	18	17	16	17
23	14	13	17	17	15	16
22	13	13	17	16	15	15
21	13	12	15	16	14	14
20	12	11	15	15	13	13
19	11	10	14	15	12	13
18	10	10	13	14	11	12
17	10	9	12	13	10	11
16	9	8	11	13	9	10
15	8	7	11	12	9	9
14	7	7	10	12	8	8
13	7	6	9	11	7	7
12	6	5	8	10	6	6
11	5	4	7	10	5	5
10	5	4	6	9	4	5

TABLE 2C38. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	4	3	5	9	3	4
8	3	2	5	8	3	3
7	2	1	4	7	2	2
6	2	1	3	7	1	1
5	1	0	2	6	0	0
4	0	- 1	1	6	- 1	- 1
3	- 1	- 2	0	5	- 2	- 2
2	- 1	- 2	- 1	4	- 2	- 3
1	- 2	- 3	- 1	4	- 3	- 3
0	- 3	- 4	- 2	3	- 4	- 4

TABLE 2039. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	30	30	37	45	34	36
29	29	29	35	44	33	34
28	28	27	34	42	31	33
27	27	26	32	40	30	31
26	25	25	31	39	28	30
25	24	24	29	37	27	28
24	23	22	28	35	26	27
23	22	21	26	33	24	25
22	21	20	25	32	23	24
21	19	19	24	30	21	22
20	18	17	22	28	20	21
19	17	16	21	27	18	19
18	16	15	19	25	17	18
17	14	13	18	23	16	16
16	13	12	16	22	14	15
15	12	11	15	20	13	13
14	11	10	13	18	11	12
13	9	8	12	17	10	10
12	8	7	10	15	8	9
11	7	6	9	13	7	7
10	6	5	8	11	6	6
9	4	3	6	10	4	4
8	3	2	5	8	3	3
7	2	1	3	6	1	1
6	1	0	2	5	0	0
5	- 1	- 2	0	3	- 2	- 2
4	- 2	- 3	- 1	1	- 3	- 3
3	- 3	- 4	- 3	0	- 5	- 5
2	- 4	- 5	- 4	- 2	- 6	- 6
1	- 6	- 7	- 6	- 4	- 7	- 8
0	- 7	- 8	- 7	- 5	- 9	- 9

TABLE 2040. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	37	37	45	55	36	44
41	36	36	44	53	35	43
40	36	35	43	52	34	42
39	35	34	41	51	33	41
38	34	33	40	50	33	40
37	33	32	39	49	32	39
36	32	32	38	47	31	38
35	31	31	37	46	31	37
34	30	30	36	45	30	36
33	29	29	35	44	29	34
32	29	28	34	43	29	33
31	28	27	33	42	28	32
30	27	26	32	40	27	31
29	26	25	31	39	26	30
28	25	24	30	38	26	29
27	24	24	29	37	25	28
26	23	23	28	36	24	27
25	23	22	27	34	24	26
24	22	21	26	33	23	25
23	21	20	25	32	22	24
22	20	19	24	31	22	23
21	19	18	23	30	21	22
20	18	17	22	29	20	21
19	17	17	21	27	19	20
18	16	16	20	26	19	19
17	16	15	19	25	18	18
16	15	14	18	24	17	17
15	14	13	17	23	17	16
14	13	12	16	22	16	15
13	12	11	15	20	15	14
12	11	10	14	19	15	13
11	10	9	13	18	14	12
10	10	9	12	17	13	11
9	9	8	11	16	13	9
8	8	7	10	14	12	8
7	7	6	9	13	11	7
6	6	5	8	12	10	6
5	5	4	7	11	10	5
4	4	3	6	10	9	4
3	3	2	5	9	8	3
2	3	2	4	7	8	2

TABLE 2040. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	2	1	3	6	7	1
0	1	0	2	5	6	0

TABLE 2041. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	41	40	49	59	38	46
47	40	40	48	58	38	45
46	39	39	47	57	37	44
45	38	38	46	56	36	43
44	37	37	45	55	36	42
43	37	36	44	54	35	41
42	36	35	43	52	34	40
41	35	34	42	51	34	39
40	34	34	41	50	33	38
39	33	33	40	49	32	37
38	32	32	39	48	32	36
37	32	31	38	47	31	36
36	31	30	37	46	30	35
35	30	29	36	45	30	34
34	29	29	35	43	29	33
33	28	28	34	42	28	32
32	27	27	33	41	28	31
31	27	26	32	40	27	30
30	26	25	31	39	26	29
29	25	24	30	38	26	28
28	24	23	29	37	25	27
27	23	23	28	36	24	26
26	22	22	27	34	24	25
25	22	21	26	33	23	24
24	21	20	25	32	22	23
23	20	19	24	31	22	22
22	19	18	23	30	21	21
21	18	18	22	29	20	20
20	17	17	21	28	20	19
19	17	16	20	26	19	18
18	16	15	19	25	18	17
17	15	14	18	24	18	16
16	14	13	17	23	17	15
15	13	12	17	22	16	14
14	12	12	16	21	16	13
13	12	11	15	20	15	12
12	11	10	14	19	14	12
11	10	9	13	17	14	11
10	9	8	12	16	13	10
9	8	7	11	15	12	9
8	7	7	10	14	12	8

TABLE 2041. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	6	9	13	11	7
6	6	5	8	12	10	6
5	5	4	7	11	10	5
4	4	3	6	9	9	4
3	3	2	5	8	8	3
2	2	1	4	7	8	2
1	2	1	3	6	7	1
0	1	0	2	5	6	0

TABLE 2042. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	50	30	42	48
39	40	46	50	30	42	48
38	39	45	50	30	42	46
37	38	44	49	30	41	45
36	38	43	49	30	40	43
35	36	42	48	30	39	42
34	35	41	47	29	38	41
33	34	40	47	29	37	40
32	33	39	46	29	37	39
31	32	38	45	28	36	38
30	31	37	44	28	35	36
29	29	35	43	27	33	35
28	28	34	42	27	32	33
27	27	33	40	26	31	32
26	25	31	39	26	29	30
25	24	30	38	25	28	29
24	23	29	37	25	27	27
23	22	28	35	24	26	26
22	21	27	34	24	24	25
21	19	25	33	23	23	24
20	18	24	32	23	22	22
19	17	23	31	22	21	21
18	17	22	30	22	20	20
17	16	21	28	21	18	19
16	15	20	27	20	17	18
15	14	18	25	19	16	17
14	13	17	23	18	14	16
13	12	16	22	17	13	15
12	11	15	20	16	12	14
11	10	14	18	15	12	13
10	9	13	17	13	11	11
9	9	12	15	12	10	10
8	8	11	14	11	9	9
7	7	10	13	9	8	8
6	6	9	11	8	7	7
5	5	8	10	7	7	6
4	4	7	8	6	6	5
3	4	5	7	5	5	4
2	2	4	4	3	3	2
1	0	2	1	1	2	0
0	0	1	0	0	0	0

TABLE 2043. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	39	46	50	30	42	48
39	38	45	50	30	41	46
38	37	44	49	30	41	44
37	36	43	48	30	40	43
36	35	42	48	30	39	42
35	34	41	47	29	38	41
34	33	40	47	29	37	40
33	32	39	46	29	37	39
32	31	38	45	28	36	38
31	30	37	44	28	35	37
30	30	36	43	28	34	36
29	29	35	43	27	33	35
28	28	35	42	27	32	34
27	27	33	41	26	31	32
26	27	32	40	26	30	31
25	26	31	39	26	29	30
24	25	30	38	25	28	29
23	24	29	37	25	27	27
22	23	28	36	25	26	26
21	22	27	35	24	25	25
20	22	26	34	24	24	24
19	21	25	33	23	23	23
18	20	24	32	23	21	22
17	19	23	30	22	20	21
16	17	21	29	21	19	20
15	16	20	27	20	18	19
14	15	19	26	20	16	17
13	14	17	24	18	15	16
12	13	16	22	17	14	15
11	12	15	20	16	12	14
10	11	14	18	14	11	12
9	10	12	16	13	10	11
8	8	11	15	11	9	10
7	7	10	13	9	8	8
6	6	9	11	8	7	7
5	5	7	10	7	6	6
4	4	6	6	5	5	4
3	3	4	[illegible]	4	4	3
2	2	4	4	3	3	2
1	1	3	[illegible]	2	2	1
0	1	2	0	1	1	0

TABLE 2044. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	39	40	50	30	42	48
45	38	39	50	30	42	46
44	37	38	49	30	41	45
43	36	38	49	30	40	43
42	35	36	48	30	39	42
41	34	35	48	29	39	42
40	33	34	47	29	38	41
39	32	33	46	29	37	39
38	31	32	45	28	36	38
37	30	31	44	28	35	37
36	30	30	43	27	34	36
35	29	29	42	27	33	34
34	28	28	41	27	32	33
33	27	27	41	26	31	32
32	26	26	40	26	30	31
31	26	25	39	26	29	30
30	25	24	38	25	28	28
29	24	23	37	25	27	27
28	23	22	36	25	26	26
27	22	21	35	24	25	25
26	22	20	34	24	24	24
25	21	19	33	23	23	23
24	20	18	32	23	22	22
23	19	17	31	22	21	21
22	18	17	30	22	20	20
21	17	16	29	21	19	19
20	16	15	27	21	18	19
19	16	14	26	20	17	18
18	15	14	25	19	16	17
17	14	13	24	18	15	16
16	13	12	22	18	14	15
15	12	11	21	16	13	14
14	11	11	19	15	12	13
13	10	10	17	14	11	12
12	9	9	16	12	10	10
11	8	8	14	11	9	9
10	7	7	13	10	8	8
9	6	6	12	8	7	7
8	5	5	10	7	7	6
7	4	5	9	6	6	5
6	4	4	8	5	5	4

TABLE 2044. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	3	3	7	5	5	3
4	2	3	5	4	4	2
3	2	1	3	2	3	1
2	1	0	1	1	1	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 2045. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	39	40	46	30	42	47
49	37	38	44	30	41	44
48	35	36	42	30	39	42
47	34	35	40	29	38	41
46	32	33	39	29	37	39
45	31	32	38	28	36	38
44	30	31	37	28	35	36
43	29	30	36	27	34	35
42	28	28	35	27	32	34
41	28	27	34	27	31	33
40	27	26	33	26	30	31
39	26	25	31	26	29	30
38	25	24	30	25	28	29
37	24	23	29	25	27	27
36	23	22	28	25	26	26
35	23	21	27	24	25	25
34	22	20	26	24	24	24
33	21	19	25	23	23	23
32	20	18	24	23	22	22
31	19	18	23	22	21	21
30	18	17	22	22	20	21
29	18	16	22	21	19	20
28	17	16	21	21	18	19
27	16	15	20	20	17	18
26	16	14	19	20	16	18
25	15	14	18	19	16	17
24	14	13	17	19	15	16
23	14	13	17	18	14	16
22	13	12	16	17	14	15
21	13	12	15	17	13	14
20	12	11	15	16	12	14
19	11	11	14	15	12	13
18	11	10	14	14	11	12
17	10	10	3	14	11	11
16	9	9	12	13	10	11
15	9	8	11	12	10	10
14	8	8	11	11	9	9
13	7	7	10	10	8	8
12	7	7	9	9	8	8
11	6	6	9	8	7	7
10	5	5	8	7	7	6

TABLE 2045. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	4	5	7	6	6	5
8	4	4	6	5	5	4
7	3	4	5	5	5	4
6	3	3	5	4	4	3
5	2	3	4	4	4	2
4	2	2	4	3	3	2
3	2	1	3	2	3	1
2	1	1	3	2	2	1
1	1	0	2	1	1	0
0	1	0	2	1	1	0

TABLE 2046. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	36	38	43	49	41	44
29	33	34	40	47	38	41
28	31	32	38	45	35	37
27	29	29	35	42	33	34
26	27	26	32	40	30	31
25	24	23	29	37	27	28
24	22	21	27	35	25	25
23	20	19	25	33	22	23
22	19	17	23	30	20	21
21	17	16	21	28	18	19
20	16	15	19	26	17	18
19	15	14	18	25	15	17
18	14	13	17	23	14	16
17	13	12	16	22	13	15
16	12	11	15	20	12	14
15	11	10	14	19	12	13
14	11	10	13	18	11	12
13	10	9	13	17	10	11
12	9	9	12	16	10	10
11	8	8	11	14	9	9
10	8	7	10	13	9	9
9	7	7	10	12	8	8
8	6	6	9	11	7	7
7	5	5	8	10	7	6
6	4	5	7	9	6	5
5	3	4	6	8	5	4
4	3	3	4	6	4	3
3	2	2	4	4	3	2
2	1	1	3	2	2	1
1	1	0	2	0	1	0
0	0	0	1	0	0	0

TABLE 2047. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	39	40	46	50	30	47
41	37	39	44	49	30	45
40	36	37	43	49	30	43
39	35	36	42	48	30	42
38	34	35	40	47	29	41
37	33	33	39	46	29	40
36	31	32	38	45	28	38
35	30	31	37	44	28	37
34	30	30	36	43	28	36
33	29	29	35	43	27	35
32	28	28	34	42	27	33
31	27	27	33	41	26	32
30	27	26	32	40	26	31
29	26	25	31	39	26	30
28	25	24	30	38	25	29
27	24	23	29	37	25	27
26	23	22	2[illegible]	36	25	26
25	23	21	27	35	24	25
24	22	20	26	34	24	24
23	21	19	25	33	23	24
22	20	19	24	32	23	23
21	19	18	23	31	22	22
20	19	17	22	30	22	21
19	18	16	21	29	21	20
18	17	15	20	28	21	19
17	16	15	20	27	20	18
16	15	14	19	26	20	17
15	15	13	18	24	19	16
14	14	12	16	23	18	15
13	13	12	15	21	17	14
12	12	11	14	19	16	13
11	11	10	13	18	14	12
10	9	9	12	16	12	11
9	8	8	1	14	11	9
8	7	7	10	13	9	8
7	6	6	9	11	8	7
6	5	5	7	9	6	5
5	3	4	6	7	5	4
4	2	3	4	5	4	3
3	2	2	5	4	3	2
2	1	1	3	2	2	1

TABLE 2047. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	0	2	0	1	0
0	0	0	1	0	0	0

TABLE 2048. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E VOCABULARY EQUIVALENT SCORE
48	39	40	45	50	30	42
47	39	40	45	50	30	42
46	38	39	45	50	30	42
45	37	39	44	49	30	41
44	37	38	44	49	30	41
43	36	37	43	49	30	40
42	35	36	42	48	30	39
41	34	35	40	47	29	38
40	33	34	40	46	29	37
39	32	33	39	46	29	37
38	31	32	38	45	28	36
37	31	31	37	45	28	35
36	30	30	36	44	28	34
35	29	29	36	43	27	33
34	29	28	35	42	27	33
33	28	28	34	41	27	32
32	27	27	33	41	26	31
31	27	26	32	40	26	30
30	26	25	31	39	26	29
29	25	24	31	38	25	28
28	25	24	30	38	25	28
27	24	23	29	37	25	27
26	23	22	28	36	24	26
25	22	21	27	35	24	25
24	21	20	26	34	24	24
23	21	19	25	33	23	23
22	20	18	24	32	23	22
21	19	17	23	31	22	21
20	18	16	22	29	22	19
19	17	16	21	28	21	18
18	16	15	19	27	20	17
17	15	14	18	25	19	16
16	14	13	17	24	18	15
15	13	12	6	22	18	14
14	13	11	15	21	17	13
13	12	11	14	19	15	12
12	11	10	13	18	14	11
11	10	9	13	17	13	10
10	9	8	12	15	12	10
9	8	8	11	14	11	9
8	7	7	10	13	9	8

TABLE 2048. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM [illegible] VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	6	6	9	11	8	7
6	5	5	8	10	7	7
5	4	5	7	9	6	6
4	3	4	6	8	5	5
3	3	3	5	6	4	4
2	2	2	4	4	3	3
1	1	1	3	2	2	2
0	1	0	2	0	1	1

LIST OF EQUATING TABLES AT GRADE 6 : READING COMPREHENSION

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests	Table Numbers
Procedure 3:		
Linear Method	CAT	2049
	CTBS	2050
	ITBS	2051
	MAT	2052
	STEP II..........	2053
	SRA	2054
	SAT	2055
Procedure 3:		
Equipercentile Method	CAT	2056
	CTBS	2057
	ITBS	2058
	MAT	2059
	STEP II..........	2060
	SRA	2061
	SAT	2062

TABLE 2049. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	52	79	60	41	57	76
44	51	78	59	40	56	75
43	50	76	57	40	54	73
42	48	74	56	39	53	71
41	47	72	55	38	51	69
40	46	70	53	37	50	68
39	45	68	52	36	49	66
38	44	66	50	35	47	64
37	42	64	49	34	46	62
36	41	62	48	33	45	60
35	40	61	46	32	43	59
34	39	59	45	31	42	57
33	38	57	44	30	40	55
32	36	55	42	29	39	53
31	35	53	41	28	38	51
30	34	51	39	27	36	50
29	33	49	38	26	35	48
28	32	47	37	25	33	46
27	30	45	35	24	32	44
26	29	43	34	23	31	42
25	28	42	33	22	29	41
24	27	40	31	21	[illegible]	39
23	26	38	30	20	27	37
22	24	36	28	19	25	35
21	23	34	27	18	24	33
20	22	32	26	17	22	32
19	21	30	24	16	21	30
18	20	28	23	15	20	28
17	18	26	22	14	18	26
16	17	24	20	13	17	25
15	16	23	19	12	16	23
14	15	21	17	11	14	21
13	14	19	16	10	13	19
12	12	17	15	9	11	17
11	11	15	13	8	10	16
10	10	13	12	8	9	14
9	9	11	10	7	7	12
8	8	9	9	6	6	10
7	6	7	8	5	4	8
6	5	5	6	4	3	7
5	4	4	5	3	2	5

TABLE 2049. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	2	4	2	0	3
3	1	0	2	1	- 1	1
2	0	- 2	1	0	- 2	- 1
1	- 1	- 4	- 1	- 1	- 4	- 2
0	- 2	- 6	- 2	- 2	- 5	- 4

TABLE 2050. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	39	68	52	36	49	66
44	38	67	51	35	48	65
43	38	65	50	34	47	63
42	37	64	49	33	45	62
41	36	62	47	33	44	60
40	35	61	46	32	43	59
39	34	59	45	31	42	57
38	33	57	44	30	41	56
37	33	56	43	29	40	54
36	32	54	42	29	39	53
35	31	53	41	28	37	51
34	30	51	39	27	36	50
33	29	49	38	26	35	48
32	28	48	37	25	34	47
31	28	46	36	25	33	45
30	27	45	35	24	32	44
29	26	43	34	23	31	42
28	25	42	33	22	29	41
27	24	40	31	21	28	39
26	23	38	30	20	27	38
25	23	37	29	20	26	36
24	22	35	28	19	25	35
23	21	34	27	18	24	33
22	20	32	26	17	23	32
21	19	31	25	16	21	30
20	18	29	23	16	20	29
19	18	27	22	15	19	27
18	17	26	21	14	18	26
17	16	24	20	13	17	24
16	15	23	19	12	16	23
15	14	21	18	12	14	21
14	13	20	17	11	13	20
13	13	18	15	10	12	18
12	12	16	14	9	11	17
11	11	15	13	8	10	15
10	10	13	12	8	9	14
9	9	12	11	7	8	12
8	8	10	10	6	6	11
7	8	9	9	5	5	9
6	7	7	7	4	4	8
5	6	5	6	4	3	7

TABLE 2050. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	4	5	3	2	5
3	4	2	4	2	1	4
2	4	1	3	1	0	2
1	3	- 1	2	0	- 2	1
0	2	- 2	1	0	- 3	- 1

TABLE 2051. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	43	50	58	40	54	73
75	43	49	57	39	54	72
74	42	49	56	39	53	71
73	42	48	55	38	52	70
72	41	47	55	38	52	69
71	41	47	54	37	51	69
70	40	46	53	37	50	68
69	40	45	53	36	49	67
68	39	45	52	36	49	66
67	38	44	51	35	48	65
66	38	44	50	35	47	64
65	37	43	50	34	46	63
64	37	42	49	34	46	62
63	36	42	48	33	45	61
62	36	41	47	33	44	60
61	35	40	47	32	44	59
60	35	40	46	32	43	58
59	34	39	45	31	42	57
58	34	38	45	31	41	56
57	33	38	44	30	41	55
56	33	37	43	29	40	54
55	32	37	42	29	39	53
54	32	36	42	28	38	52
53	31	35	41	28	38	52
52	31	35	40	27	37	51
51	30	34	39	27	36	50
50	30	33	39	26	36	49
49	29	33	38	26	35	48
48	28	32	37	25	34	47
47	28	31	37	25	33	46
46	27	31	36	24	33	45
45	27	30	35	24	32	44
44	26	30	34	23	31	43
43	26	29	34	23	30	42
42	25	28	33	22	30	41
41	25	28	32	22	29	40
40	24	27	31	21	28	39
39	24	26	31	21	28	38
38	23	26	30	20	27	37
37	23	25	29	20	26	36
36	22	25	29	19	25	35

TABLE 2051. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	24	28	19	25	35
34	21	23	27	18	24	34
33	21	23	26	18	23	33
32	20	22	26	17	22	32
31	20	21	25	17	22	31
30	19	21	24	16	21	30
29	18	20	23	16	20	29
28	18	19	23	15	20	28
27	17	19	22	15	19	27
26	17	18	21	14	18	26
25	16	18	21	14	17	25
24	16	17	20	13	17	24
23	15	16	19	13	16	23
22	15	16	18	12	15	22
21	14	15	18	12	14	21
20	14	14	17	11	14	20
19	13	14	16	11	13	19
18	13	13	15	10	12	18
17	12	12	15	10	11	18
16	12	12	14	9	11	17
15	11	11	13	9	10	16
14	11	11	13	8	9	15
13	10	10	12	8	9	14
12	10	9	11	7	8	13
11	9	9	10	6	7	12
10	8	8	10	6	6	11
9	8	7	9	5	6	10
8	7	7	8	5	5	9
7	7	6	7	4	4	8
6	6	5	7	4	3	7
5	6	5	6	3	3	6
4	5	4	5	3	2	5
3	5	4	5	2	1	4
2	4	3	4	2	1	3
1	4	2	3	1	0	2
0	3	2	2	1	-1	1

TABLE 2052. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
45	34	39	59	31	42	57
44	33	38	57	30	41	56
43	33	37	56	29	40	54
42	32	36	55	29	39	53
41	31	35	53	28	38	52
40	31	35	52	27	37	50
39	30	34	51	27	36	49
38	29	33	49	26	35	48
37	28	32	48	25	34	47
36	28	31	46	25	33	45
35	27	30	45	24	32	44
34	26	29	44	23	31	43
33	25	28	42	22	30	41
32	25	28	41	22	29	40
31	24	27	40	21	28	39
30	23	26	38	20	27	37
29	23	25	37	20	26	36
28	22	24	35	19	25	35
27	21	23	34	18	24	34
26	20	22	33	18	23	32
25	20	21	31	17	22	31
24	19	21	30	16	21	30
23	18	20	28	15	20	28
22	17	19	27	15	19	27
21	17	18	26	14	18	26
20	16	17	24	13	17	24
19	15	16	23	13	16	23
18	15	15	22	12	15	22
17	14	14	20	11	14	21
16	13	14	19	10	13	19
15	12	13	17	10	12	18
14	12	12	15	9	11	17
13	11	11	15	8	10	15
12	10	10	13	8	9	14
11	9	9	12	7	8	13
10	9	8	11	6	7	11
9	8	7	9	6	6	10
8	7	7	8	5	5	9
7	7	6	6	4	4	7
6	6	5	5	3	3	6
5	5	4	4	3	2	5

TABLE 2052. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
4	4	3	2	2	1	4
3	4	2	1	1	0	2
2	3	1	0	1	- 1	1
1	2	0	- 2	0	- 2	0
0	1	0	- 3	- 1	- 3	- 2

TABLE 2053. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	33	38	57	44	41	55
29	32	37	55	42	39	54
28	31	35	53	41	38	52
27	30	34	51	40	36	50
26	29	33	49	38	35	48
25	28	32	47	37	34	46
24	27	30	45	35	32	44
23	26	29	43	34	31	42
22	25	28	42	33	29	41
21	24	27	40	31	28	39
20	23	25	38	30	26	37
19	22	24	36	28	25	35
18	21	23	34	27	24	33
17	20	22	32	25	22	31
16	19	21	30	24	21	30
15	18	19	28	23	19	28
14	17	18	26	21	18	26
13	16	17	24	20	16	24
12	15	16	22	18	15	22
11	14	14	20	17	14	20
10	13	13	18	15	12	18
9	12	12	16	14	11	17
8	11	11	14	13	9	15
7	10	9	12	11	8	13
6	9	8	10	10	7	11
5	8	7	8	8	5	9
4	6	6	6	7	4	7
3	5	4	4	6	2	5
2	4	3	2	4	1	4
1	3	2	0	3	- 1	2
0	2	1	- 2	1	- 2	0

TABLE 2054. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	39	44	67	51	35	65
47	38	43	66	50	35	64
46	37	43	65	49	34	62
45	36	42	63	48	33	61
44	36	41	62	47	32	60
43	35	40	60	46	32	58
42	34	39	59	45	31	57
41	34	38	58	44	30	56
40	33	37	56	43	30	55
39	32	36	55	42	29	53
38	31	36	54	41	28	52
37	31	35	52	40	27	51
36	30	34	51	39	27	49
35	29	33	49	38	26	48
34	28	32	48	37	25	47
33	28	31	47	36	25	45
32	27	30	45	35	24	44
31	26	29	44	34	23	43
30	26	29	43	33	23	42
29	25	28	41	32	22	40
28	24	27	40	31	21	39
27	23	26	38	30	20	38
26	23	25	37	29	20	36
25	22	24	36	28	19	35
24	21	23	34	27	18	34
23	21	23	33	26	18	32
22	20	22	32	25	17	31
21	19	21	30	24	16	30
20	18	20	29	23	16	29
19	18	19	27	22	15	27
18	17	18	26	21	14	26
17	16	17	25	20	13	25
16	15	16	23	19	13	23
15	15	16	2	18	12	22
14	14	15	21	17	11	21
13	13	14	19	16	11	20
12	13	13	18	15	10	18
11	12	12	16	14	9	17
10	11	11	15	13	9	16
9	10	10	14	12	8	14
8	10	9	12	11	7	13

TABLE 2054. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	9	11	10	6	12
6	8	8	10	9	6	10
5	7	7	8	8	5	9
4	7	6	7	7	4	8
3	6	5	5	6	4	7
2	5	4	4	5	3	5
1	5	3	3	4	2	4
0	4	2	1	3	2	3

TABLE 2055. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	38	44	66	51	35	47
63	38	43	65	50	34	47
62	37	42	64	49	34	46
61	36	42	63	48	33	45
60	36	41	62	47	33	44
59	35	40	61	47	32	44
58	35	40	60	46	31	43
57	34	39	59	45	31	42
56	34	38	58	44	30	41
55	33	38	57	44	30	40
54	33	37	56	43	29	40
53	32	36	55	42	29	39
52	31	36	54	41	28	38
51	31	35	53	41	28	37
50	30	34	52	40	27	37
49	30	34	50	39	27	36
48	29	33	49	38	26	35
47	29	32	48	37	26	34
46	28	32	47	37	25	34
45	28	31	46	36	24	33
44	27	30	45	35	24	32
43	26	30	44	34	23	31
42	26	29	43	34	23	30
41	25	28	42	33	22	30
40	25	28	41	32	22	29
39	24	27	40	31	21	28
38	24	26	39	31	21	27
37	23	26	38	30	20	27
36	22	25	37	29	20	26
35	22	24	36	28	19	25
34	21	24	35	27	19	24
33	21	23	34	27	18	23
32	20	22	32	26	17	23
31	20	22	31	25	17	22
30	19	21	30	24	16	21
29	19	20	29	24	16	20
28	18	20	28	23	15	20
27	17	19	27	22	15	19
26	17	18	26	21	14	18
25	16	18	25	21	14	17
24	16	17	24	20	13	17

TABLE 2055. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	15	16	23	19	13	16
22	15	15	22	18	12	15
21	14	15	21	17	11	14
20	14	14	20	17	11	13
19	13	13	19	16	10	13
18	12	13	18	15	10	12
17	12	12	17	14	9	11
16	11	11	16	14	9	10
15	11	11	14	13	8	10
14	10	10	13	12	8	9
13	10	9	12	11	7	8
12	9	9	11	11	7	7
11	9	8	10	10	6	7
10	8	7	9	9	6	6
9	7	7	8	8	5	5
8	7	6	7	7	4	4
7	6	5	6	7	4	3
6	6	5	[illegible]	6	3	3
5	5	4	4	5	3	2
4	5	3	3	4	2	1
3	4	3	2	4	2	0
2	4	2	1	3	1	0
1	3	1	0	2	1	-1
0	2	1	-1	1	0	-2

TABLE 2056. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	76	45	30	48	64
44	44	75	45	30	48	63
43	43	73	45	30	48	63
42	43	71	44	30	47	62
41	42	70	44	30	47	61
40	41	68	43	29	46	60
39	40	66	43	29	45	60
38	40	64	42	29	45	59
37	39	63	42	28	44	58
36	38	62	42	28	43	57
35	38	61	41	28	42	56
34	37	59	41	27	41	55
33	36	57	40	27	41	54
32	36	56	40	27	40	52
31	35	54	39	26	38	51
30	34	52	38	26	37	49
29	33	50	37	25	36	48
28	32	48	37	25	34	46
27	31	46	36	24	33	45
26	30	44	35	24	31	43
25	29	42	34	23	30	42
24	28	40	33	22	29	40
23	27	38	32	22	27	39
22	26	36	30	21	25	37
21	24	34	29	20	24	35
20	23	32	28	19	22	33
19	22	29	26	18	21	31
18	20	27	25	16	19	29
17	19	25	23	15	18	27
16	17	24	21	14	17	24
15	16	22	19	13	15	22
14	14	21	17	11	14	20
13	13	19	15	10	13	19
12	12	17	13	9	11	17
11	11	16	12	8	10	15
10	9	14	10	6	9	13
9	8	12	9	5	8	11
8	7	10	8	4	6	10
7	6	7	6	3	5	7
6	4	5	5	2	4	5
5	3	4	3	2	3	4

TABLE 2056. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	2	3	2	1	2	3
3	C	1	1	0	1	1
2	C	0	0	0	0	0
1	C	0	0	0	0	0
0	C	0	0	C	0	0

TABLE 2057. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	76	45	30	48	64
44	44	74	45	30	48	63
43	43	72	45	30	48	62
42	41	70	44	30	47	61
41	40	68	43	29	46	60
40	39	66	43	29	45	59
39	37	63	42	28	44	58
38	35	61	41	28	43	57
37	34	59	41	27	41	55
36	33	57	40	27	40	53
35	31	55	39	27	39	51
34	30	53	38	26	38	50
33	29	51	38	26	36	48
32	28	49	37	25	35	47
31	27	47	36	25	33	45
30	26	44	35	24	32	44
29	25	42	34	23	30	42
28	24	41	33	23	29	41
27	23	39	32	22	27	39
26	22	37	31	21	26	38
25	22	35	30	20	25	36
24	21	34	29	20	24	35
23	20	32	28	19	22	33
22	19	30	27	18	21	32
21	19	29	26	17	20	30
20	18	27	25	16	19	29
19	17	26	23	15	18	27
18	17	25	22	14	17	26
17	16	23	21	14	16	24
16	15	22	19	13	15	23
15	14	21	18	12	14	21
14	14	20	17	11	14	20
13	13	19	15	10	13	19
12	12	18	4	9	12	17
11	11	16	12	8	11	16
10	11	15	11	7	10	14
9	10	14	10	6	9	13
8	9	12	9	5	8	11
7	8	10	8	4	6	10
6	7	8	6	4	5	8
5	7	6	5	3	4	6

TABLE 2057. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	6	5	4	2	4	5
3	5	4	4	2	3	4
2	4	3	3	1	2	3
1	4	2	2	0	2	2
0	3	1	1	0	1	1

TABLE 2058. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	45	45	45	30	48	64
75	44	44	45	30	48	63
74	44	44	45	30	48	63
73	43	43	45	30	48	63
72	43	43	45	30	47	62
71	42	42	44	30	47	62
70	41	42	44	30	47	61
69	41	42	44	29	46	61
68	40	41	43	29	46	60
67	40	41	43	29	46	60
66	39	40	43	29	45	60
65	38	40	43	29	45	59
64	38	39	42	29	45	59
63	37	39	42	28	44	58
62	36	38	42	28	43	57
61	35	38	41	28	43	57
60	35	37	4.	28	42	56
59	34	37	4.	27	41	55
58	33	37	40	27	41	54
57	33	36	40	27	40	53
56	32	36	40	27	40	52
55	32	35	39	27	39	52
54	31	35	39	26	39	51
53	31	34	39	26	38	50
52	30	34	38	26	37	49
51	30	33	38	26	37	49
50	29	33	37	25	36	48
49	29	32	37	25	35	47
48	28	32	37	25	34	46
47	28	31	36	25	34	45
46	27	31	36	24	33	45
45	27	30	35	24	32	44
44	26	30	35	24	32	43
43	26	29	34	24	31	43
42	25	29	34	23	30	42
41	24	28	33	23	29	41
40	24	28	33	22	28	40
39	23	27	32	22	28	39
38	23	27	31	22	27	38
37	22	26	31	21	26	38
36	22	25	30	21	25	37

TABLE 2C58. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	25	30	20	25	36
34	21	24	29	20	24	35
33	21	24	29	20	23	34
32	20	23	28	19	23	34
31	20	23	27	19	22	33
30	19	22	27	18	21	32
29	19	21	26	18	21	31
28	18	21	25	17	20	30
27	18	20	24	16	19	29
26	17	19	24	16	18	27
[illegible]	17	18	23	15	18	26
24	16	18	21	14	17	25
23	16	17	20	13	16	24
22	15	16	19	12	15	22
21	14	15	18	12	14	21
20	14	14	17	11	14	20
19	13	13	15	10	13	19
18	12	12	14	9	12	18
17	12	12	13	8	11	16
16	11	11	12	8	10	15
15	11	10	11	7	10	14
14	10	9	10	6	9	13
13	9	9	9	6	8	12
12	9	8	9	5	7	11
11	8	7	8	5	7	10
10	8	7	7	4	6	10
9	8	7	7	4	6	9
8	7	6	6	4	5	8
7	7	6	6	3	5	7
6	7	5	5	3	4	6
5	6	4	4	2	4	5
4	5	3	4	2	3	4
3	4	2	3	1	2	3
2	4	1	2	0	2	2
[illegible]	3	0	1	0	1	1
0	2	0	0	0	0	0

TABLE 2059. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	44	44	74	30	48	63
44	41	42	70	30	47	61
43	39	40	67	29	46	60
42	37	39	63	28	44	58
41	35	38	60	28	42	56
40	33	36	57	27	40	53
39	31	35	54	26	39	51
38	30	34	52	26	37	49
37	29	32	49	25	35	47
36	28	31	47	25	34	45
35	26	30	45	24	32	44
34	25	29	43	23	30	42
33	24	28	41	23	29	41
32	23	27	39	22	28	39
31	23	26	37	21	26	38
30	22	25	35	21	25	36
29	21	24	34	20	24	35
28	20	23	32	19	23	34
27	20	22	31	18	22	32
26	19	21	29	18	21	31
25	18	20	28	17	20	29
24	18	20	27	16	19	28
23	17	19	25	15	18	27
22	17	18	25	14	17	26
21	16	17	24	14	17	25
20	16	17	23	13	16	23
19	15	16	22	13	15	22
18	15	15	21	12	14	21
17	14	14	20	11	14	20
16	13	14	20	11	13	19
15	13	13	19	10	13	18
14	12	12	18	9	12	18
13	12	12	17	8	11	16
12	11	11	6	8	10	15
11	10	10	15	7	10	14
10	10	9	14	6	9	13
9	9	8	13	5	8	12
8	8	8	11	5	7	10
7	8	7	9	4	6	9
6	7	6	7	3	5	7
5	6	5	6	3	4	6

TABLE 2059. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	6	4	5	2	3	4
3	5	2	3	1	3	3
2	4	1	2	1	2	2
1	3	0	1	0	1	1
0	2	0	0	0	0	0

TABLE 2060. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	43	43	72	45	48	62
29	39	40	66	43	46	60
28	36	38	62	42	43	57
27	33	36	57	40	40	53
26	30	34	53	38	38	50
25	28	32	48	37	35	46
24	26	30	45	35	32	44
23	25	29	42	34	30	42
22	23	27	39	32	28	39
21	22	26	37	31	26	37
20	21	24	34	29	24	35
19	20	23	32	28	23	34
18	19	22	30	27	21	32
17	19	21	28	25	20	30
16	18	20	27	24	19	28
15	17	19	25	23	18	27
14	16	18	24	21	17	25
13	15	16	23	20	16	23
12	15	15	22	18	15	21
11	14	14	20	17	14	20
10	13	13	19	15	13	19
9	12	12	18	14	12	17
8	12	11	17	13	11	16
7	11	10	15	11	10	14
6	10	9	14	10	9	13
5	9	8	12	9	7	11
4	8	7	10	7	6	9
3	7	5	7	6	5	7
2	6	4	5	4	4	5
1	4	2	3	3	2	3
0	3	0	1	1	1	1

TABLE 2C61. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	44	44	74	45	30	63
47	42	42	71	44	30	62
46	40	41	68	43	29	60
45	38	40	65	43	29	59
44	37	39	63	42	28	58
43	36	38	62	41	28	57
42	35	38	60	41	28	56
41	34	37	58	40	27	54
40	33	36	57	40	27	53
39	32	35	55	39	27	51
38	31	34	53	39	26	50
37	30	34	52	38	26	49
36	29	33	50	38	26	48
35	29	32	49	37	25	47
34	28	31	47	36	25	46
33	27	31	46	36	24	45
32	26	30	45	35	24	44
31	26	30	43	34	24	43
30	25	29	42	34	23	42
29	24	28	41	33	23	41
28	24	28	40	32	22	40
27	23	27	38	32	22	39
26	22	26	37	31	21	38
25	22	25	36	30	21	36
24	21	24	34	29	20	35
23	21	24	33	28	19	34
22	20	23	31	27	19	33
21	19	22	30	27	18	31
20	19	21	28	26	17	30
19	18	20	27	24	16	28
18	17	19	26	23	15	27
17	16	18	24	22	14	25
16	16	17	23	20	13	24
15	15	16	22	19	12	22
14	14	15	21	17	11	21
13	13	14	19	16	10	19
12	13	13	18	14	9	18
11	12	11	17	13	8	16
10	11	10	16	12	7	15
9	10	10	14	10	6	13
8	9	9	13	9	6	12

TABLE 2061. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	8	11	8	5	11
6	8	7	10	7	4	9
5	7	6	7	6	3	7
4	6	5	6	5	2	5
3	5	3	4	4	2	4
2	4	2	3	2	1	3
1	3	0	1	1	0	1
0	2	0	0	0	0	0

TABLE 2062. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	45	45	76	45	30	48
63	44	44	74	45	30	48
62	42	43	72	45	30	47
61	41	42	69	44	30	47
60	40	41	67	43	29	46
59	38	40	65	43	29	45
58	37	39	63	42	28	44
57	36	38	62	42	28	43
56	35	38	60	41	28	42
55	34	37	59	41	27	42
54	33	37	58	40	27	41
53	33	36	57	40	27	40
52	32	35	56	40	27	39
51	31	35	54	39	26	39
50	31	34	53	39	26	38
49	30	34	52	38	26	37
48	29	33	50	38	26	36
47	29	32	47	37	25	35
46	28	32	48	37	25	34
45	27	31	46	36	24	33
44	27	30	45	35	24	32
43	26	30	43	34	24	31
42	25	29	42	34	23	30
41	25	28	41	33	23	29
40	24	28	40	33	22	28
39	23	27	39	32	22	27
38	23	26	38	31	21	26
37	22	26	36	30	21	26
36	22	25	35	30	20	25
35	21	24	34	29	20	24
34	21	24	33	28	19	23
33	20	23	31	28	19	22
32	20	22	30	27	18	22
31	19	22	29	26	18	21
30	19	21	28	26	17	20
29	18	20	28	25	17	19
28	18	20	27	24	16	19
27	17	19	26	23	15	18
26	17	18	25	22	15	17
25	16	18	24	22	14	17
24	16	17	23	21	14	16

TABLE 2062. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	15	16	23	20	13	16
22	15	16	22	19	12	15
21	14	15	21	18	12	14
20	14	14	20	17	11	14
19	13	13	19	16	10	13
18	13	13	18	15	10	12
17	12	12	18	14	9	12
16	12	11	17	13	8	11
15	11	11	16	12	7	10
14	10	10	15	11	7	10
13	10	9	14	10	6	9
12	9	9	13	9	6	8
11	9	8	12	9	5	7
10	8	7	11	8	5	7
9	8	7	9	7	4	6
8	7	6	8	6	4	5
7	7	6	7	6	3	5
6	7	5	6	5	3	4
5	6	4	5	5	2	4
4	5	3	4	4	2	3
3	4	2	3	3	1	2
2	4	1	2	2	0	2
1	3	0	1	1	0	1
0	2	0	0	0	0	0

LIST OF EQUATING TABLES AT GRADE 6 : TOTAL READING

LOW SOCIOECONOMIC STATUS CHILDREN

Methods	Tests		Table Numbers
Procedure 3:			
Linear Method	CAT	....	2063
	CTBS	....	2064
	ITBS	....	2065
	MAT	....	2066
	STEP II	....	2067
	SRA	....	2068
	SAT	....	2069
Procedure 3:			
Equipercentile Method	CAT	....	2070
	CTBS	....	2071
	ITBS	....	2072
	MAT	....	2073
	STEP II	....	2074
	SRA	....	2075
	SAT	....	2076

TABLE 2C63. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FOR F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	92	127	120	79	103	123
84	91	125	119	78	102	122
83	90	124	118	77	101	120
82	89	122	116	76	99	119
81	88	121	115	76	98	117
80	87	119	113	75	97	116
79	85	118	112	74	96	114
78	84	116	111	73	94	113
77	83	115	109	72	93	111
76	82	113	108	71	92	110
75	81	111	10[illegible]	70	90	108
74	80	110	105	69	89	107
73	79	108	104	68	88	105
72	78	107	102	68	86	104
71	76	105	101	67	85	102
70	75	104	99	66	84	101
69	74	102	98	65	83	99
68	73	101	96	64	81	98
67	72	99	95	63	80	96
66	71	97	94	62	79	95
65	70	96	92	61	77	93
64	68	94	91	60	76	92
63	67	93	89	60	75	90
62	66	91	88	59	73	89
61	65	90	87	58	72	87
60	64	88	85	57	71	86
59	63	87	84	56	70	84
58	62	85	82	55	68	83
57	61	83	81	54	67	81
56	59	82	80	53	66	79
55	58	80	78	52	64	78
54	57	79	77	51	63	76
53	56	77	75	51	62	75
52	55	76	74	50	60	73
51	54	74	72	49	59	72
50	53	73	71	48	58	70
49	52	71	70	47	57	69
48	50	69	68	46	55	67
47	49	68	67	45	54	66
46	48	66	65	44	53	64
45	47	65	64	43	51	63

TABLE 2063. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	46	63	63	43	50	61
43	45	62	61	42	49	60
42	44	60	60	41	47	58
41	43	59	58	40	46	57
40	41	57	57	39	45	55
39	40	55	56	38	44	54
38	39	54	54	37	42	52
37	38	52	53	36	41	51
36	37	51	51	35	40	49
35	36	49	50	35	38	48
34	35	48	48	34	37	46
33	34	46	47	33	36	45
32	32	45	46	32	34	43
31	31	43	44	31	33	42
30	30	41	43	30	32	40
29	29	40	41	29	31	39
28	28	38	40	28	29	37
27	27	37	39	27	28	36
26	26	35	37	26	27	34
25	25	34	36	26	25	32
24	23	32	34	25	24	31
23	22	31	33	24	23	29
22	21	29	32	23	21	28
21	20	27	30	22	20	26
20	19	26	29	21	19	25
19	18	24	27	20	18	23
18	17	23	26	19	16	22
17	16	21	24	18	15	20
16	14	20	23	18	14	19
15	13	18	22	17	12	17
14	12	16	20	16	11	16
13	11	15	19	15	10	14
12	10	13	17	14	8	13
11	9	12	15	13	7	11
10	8	10	15	12	6	10
9	7	9	13	11	5	8
8	5	7	12	10	3	7
7	4	6	10	10	2	5
6	3	4	9	9	1	4
5	2	2	8	8	-1	2
4	1	1	6	7	-2	1

TABLE 2063. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTPS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	0	- 1	5	6	- 3	- 1
2	- 1	- 2	3	5	- 5	- 2
1	- 3	- 4	2	4	- 6	- 4
0	- 4	- 5	0	3	- 7	- 5

TABLE 2064. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	79	117	112	74	95	114
84	78	116	110	73	94	113
83	77	114	109	72	93	111
82	76	113	108	71	92	110
81	75	112	107	70	91	109
80	74	110	105	70	89	107
79	73	109	104	69	88	106
78	73	108	103	68	87	104
77	72	106	102	67	86	103
76	71	105	100	66	85	102
75	70	103	99	66	84	100
74	69	102	98	65	82	99
73	68	101	97	64	81	98
72	67	99	95	63	80	96
71	66	98	94	62	79	95
70	65	96	93	62	78	94
69	65	95	92	61	77	92
68	64	94	90	60	76	91
67	63	92	89	59	74	90
66	62	91	88	58	73	88
65	61	90	87	58	72	87
64	60	88	85	57	71	86
63	59	87	84	56	70	84
62	58	85	83	55	69	83
61	57	84	82	55	67	82
60	57	83	80	54	66	80
59	56	81	79	53	65	79
58	55	80	78	52	64	78
57	54	79	77	51	63	76
56	53	77	75	51	62	75
55	52	76	74	50	61	74
54	51	74	73	49	59	72
53	50	73	71	48	58	71
52	49	72	70	47	57	70
51	49	70	69	47	56	68
50	48	69	68	46	55	67
49	47	67	66	45	54	65
48	46	66	65	44	52	64
47	45	65	64	43	51	63
46	44	63	63	43	50	61
45	43	62	61	42	49	60

TABLE 2064. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
44	42	61	60	41	48	59
43	41	59	59	40	47	57
42	41	58	58	39	46	56
41	40	56	56	39	44	55
40	39	55	55	38	43	53
39	38	54	54	37	42	52
38	37	52	53	36	41	51
37	36	51	51	35	40	49
36	35	50	50	35	39	48
35	34	48	49	34	37	47
34	33	47	4[illegible]	33	36	45
33	33	45	46	32	35	44
32	32	44	45	32	34	43
31	31	43	44	31	33	41
30	30	41	[illegible]3	30	32	40
29	29	40	41	29	31	39
28	28	38	40	28	29	37
27	27	37	39	28	28	36
26	26	36	38	27	27	35
25	26	34	36	26	26	33
24	25	33	35	25	25	32
23	24	32	34	24	24	30
22	23	30	33	24	23	29
21	22	29	31	23	21	28
20	21	27	30	22	20	26
19	20	26	29	21	19	25
18	19	25	28	20	18	24
17	18	23	26	20	17	22
16	18	22	25	19	16	21
15	17	21	24	18	14	20
14	16	19	23	17	13	18
13	15	18	21	16	12	17
12	14	16	20	16	11	16
11	13	15	19	15	10	14
10	12	14	18	14	9	13
9	11	12	16	13	8	12
8	10	11	15	13	6	10
7	10	9	14	12	5	9
6	9	8	13	11	4	8
5	8	7	11	10	3	6
4	7	5	10	9	2	5

TABLE 2064. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	6	4	9	9	1	4
2	5	3	8	8	- 1	2
1	4	1	6	7	- 2	1
0	3	0	5	6	- 3	0

TABLE 2065. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
122	82	89	116	76	99	119
121	81	88	115	76	98	118
120	81	87	114	75	98	117
119	80	86	113	75	97	116
118	79	86	112	74	96	115
117	79	85	111	73	95	114
116	78	84	111	73	94	113
115	77	83	110	72	93	112
114	77	83	109	72	93	111
113	76	82	108	71	92	110
112	75	81	107	71	91	109
111	75	81	106	70	90	108
110	74	80	105	69	89	107
109	74	79	104	69	88	106
108	73	78	103	68	88	105
107	72	78	102	68	87	104
106	72	77	101	67	86	103
105	71	76	101	67	85	102
104	70	76	100	66	84	101
103	70	75	99	65	83	100
102	69	74	98	65	83	99
101	68	73	97	64	82	98
100	68	73	96	64	81	97
99	67	72	95	63	80	96
98	66	71	94	63	79	95
97	66	70	93	62	78	94
96	65	70	92	61	77	93
95	65	69	92	61	77	92
94	64	68	91	60	76	91
93	63	68	90	60	75	90
92	63	67	89	59	74	89
91	62	66	88	59	73	88
90	61	65	87	58	72	87
89	61	65	86	57	72	86
88	60	64	85	57	71	86
87	59	63	84	56	70	85
86	59	63	83	56	69	84
85	58	62	82	55	68	83
84	57	61	82	55	67	82
83	57	60	81	54	67	81
82	56	60	80	53	66	80

TABLE 2065. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	56	59	79	53	65	79
80	55	58	78	52	64	78
79	54	57	77	52	63	77
78	54	57	76	51	62	76
77	53	56	75	51	62	75
76	52	55	74	50	61	74
75	52	55	73	49	60	73
74	51	54	72	49	59	72
73	50	53	72	48	58	71
72	50	52	71	48	57	70
71	49	52	70	47	57	69
70	48	51	69	46	56	68
69	48	50	68	46	55	67
68	47	49	67	45	54	66
67	47	49	66	45	53	65
66	46	48	65	44	52	64
65	45	47	64	44	52	63
64	45	47	63	43	51	62
63	44	46	62	42	50	61
62	43	45	62	42	49	60
61	43	44	61	41	48	59
60	42	44	60	41	47	58
59	41	43	59	40	47	57
58	41	42	58	40	46	56
57	40	42	57	39	45	55
56	39	41	56	38	44	54
55	39	40	55	38	43	53
54	38	39	54	37	42	52
53	38	39	53	37	42	51
52	37	38	52	36	41	50
51	36	37	52	36	40	49
50	36	36	51	35	39	49
49	35	36	50	34	38	48
48	34	35	49	34	37	47
47	34	34	48	33	37	46
46	33	34	47	33	36	45
45	32	33	46	32	35	44
44	32	32	45	32	34	43
43	31	31	44	31	33	42
42	30	31	43	30	32	41
41	30	30	43	30	32	40

TABLE 2065. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	29	29	42	29	31	39
39	29	28	41	29	30	38
38	28	28	40	28	29	37
37	27	27	39	28	28	36
36	27	26	38	27	27	35
35	26	26	37	26	27	34
34	25	25	36	26	26	33
33	25	24	35	25	25	32
32	24	23	34	25	24	31
31	23	23	33	24	23	30
30	23	22	33	24	22	29
29	22	21	32	23	22	28
28	21	21	31	22	21	27
27	21	20	30	22	20	26
26	20	19	29	21	19	25
25	20	18	28	21	18	24
24	19	18	27	20	17	23
23	18	17	26	20	17	22
22	18	16	25	19	16	21
21	17	15	24	18	15	20
20	16	15	23	18	14	19
19	16	14	23	17	13	18
18	15	13	22	17	12	17
17	14	13	21	16	12	16
16	14	12	20	15	11	15
15	13	11	19	15	10	14
14	12	10	18	14	9	13
13	12	10	17	14	8	12
12	11	9	16	13	7	11
11	11	8	15	13	7	11
10	10	7	14	12	6	10
9	9	7	13	11	5	9
8	9	6	13	11	4	8
7	8	5	12	10	3	7
6	7	5	11	10	2	6
5	7	4	10	9	2	5
4	6	3	9	9	1	4
3	5	2	8	8	0	3
2	5	2	7	7	- 1	2
1	4	1	6	7	- 2	1
0	3	0	5	6	- 3	0

TABLE 2066. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	67	72	99	63	80	96
94	66	71	98	62	79	95
93	66	70	97	62	78	94
92	65	69	96	61	77	93
91	64	69	95	61	76	92
90	63	68	93	60	75	91
89	63	67	92	59	74	90
88	62	66	91	59	73	89
87	61	65	90	58	73	88
86	61	65	89	57	72	86
85	60	64	88	57	71	85
84	59	63	87	56	70	84
83	59	62	86	55	69	83
82	58	61	85	55	68	82
81	57	61	84	54	67	81
80	56	60	82	54	66	80
79	56	59	81	53	65	79
78	55	58	80	52	64	78
77	54	57	79	52	63	77
76	54	57	78	51	62	76
75	53	56	77	50	62	75
74	52	55	76	50	61	74
73	51	54	75	49	60	73
72	51	53	74	49	59	71
71	50	53	73	48	58	70
70	49	52	71	47	57	69
69	49	51	70	47	56	68
68	48	50	69	46	55	67
67	47	49	68	45	54	66
66	46	49	67	45	53	65
65	46	48	66	44	52	64
64	45	47	65	43	51	63
63	44	46	64	43	50	62
62	44	46	63	42	50	61
61	43	45	61	42	49	60
60	42	44	60	41	48	59
59	42	43	59	40	47	57
58	41	42	58	40	46	56
57	40	42	57	39	45	55
56	39	41	55	38	44	54
55	39	40	55	38	43	53

TABLE 2066. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
54	38	39	54	37	42	52
53	37	38	53	37	41	51
52	37	38	52	36	40	50
51	36	37	50	35	39	49
50	35	36	49	35	39	48
49	34	35	48	34	38	47
48	34	34	47	33	37	46
47	33	34	46	33	36	45
46	32	33	45	32	35	44
45	32	32	44	31	34	42
44	31	31	43	31	33	41
43	30	30	42	30	32	40
42	29	30	41	30	31	39
41	29	29	39	29	30	38
40	28	28	38	28	29	37
39	27	27	37	28	28	36
38	27	26	36	27	27	35
37	26	26	35	26	27	34
36	25	25	34	26	26	33
35	25	24	33	25	25	32
34	24	23	32	24	24	31
33	23	22	31	24	23	30
32	22	22	30	23	22	29
31	22	21	28	23	21	27
30	21	20	27	22	20	26
29	20	19	26	21	19	25
28	20	18	25	21	18	24
27	19	18	24	20	17	23
26	18	17	23	19	16	22
25	17	16	22	19	16	21
24	17	15	21	18	15	20
23	16	14	20	18	14	19
22	15	14	18	17	13	18
21	15	13	17	16	12	17
20	14	12	16	16	11	16
19	13	11	15	15	10	15
18	12	10	14	14	9	13
17	12	10	13	14	8	12
16	11	9	12	13	7	11
15	10	8	11	12	6	10
14	10	7	10	12	5	9

TABLE 2066. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
13	9	6	9	11	4	8
12	8	6	7	11	4	7
11	8	5	6	10	3	6
10	7	4	5	9	2	5
9	6	3	4	9	1	4
8	5	2	3	8	0	3
7	5	2	2	7	- 1	2
6	4	1	1	7	- 2	1
5	3	0	0	6	- 3	0
4	3	- 1	- 1	6	- 4	- 2
3	2	- 2	- 2	5	- 5	- 3
2	1	- 2	- 4	4	- 6	- 4
1	0	- 3	- 5	4	- 7	- 5
0	0	- 4	- 6	3	- 7	- 6

TABLE 2067. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	64	68	94	90	76	91
59	63	67	92	89	74	89
58	61	66	90	87	73	88
57	60	64	88	86	71	86
56	59	63	87	84	70	84
55	58	62	85	82	68	83
54	57	60	83	81	67	81
53	56	59	81	79	65	79
52	55	58	80	78	64	77
51	54	57	78	76	62	76
50	52	55	76	74	61	74
49	51	54	75	73	60	72
48	50	53	73	71	58	71
47	49	52	71	70	57	69
46	48	50	69	68	55	67
45	47	49	68	67	54	66
44	46	48	65	65	52	64
43	45	47	64	63	51	62
42	43	45	62	62	49	60
41	42	44	61	60	48	59
40	41	43	59	59	46	57
39	40	42	57	57	45	55
38	39	40	55	55	44	54
37	38	39	54	54	42	52
36	37	38	52	52	41	50
35	36	36	50	51	39	49
34	35	35	48	49	38	47
33	33	34	47	48	36	45
32	32	33	45	46	35	43
31	31	31	43	44	33	42
30	30	30	41	43	32	40
29	29	29	40	41	30	38
28	28	28	38	40	29	37
27	27	26	36	38	28	35
26	26	25	34	37	26	33
25	24	24	33	35	25	32
24	23	23	31	33	23	30
23	22	21	29	32	22	28
22	21	20	27	30	20	27
21	20	19	26	29	19	25
20	19	18	24	27	17	23

TABLE 2067. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	18	16	22	25	16	21
18	17	15	20	24	14	20
17	16	14	19	22	13	18
16	14	13	17	21	12	16
15	13	11	15	19	10	15
14	12	10	14	18	9	13
13	11	9	12	16	7	11
12	10	7	10	14	6	10
11	9	6	8	13	4	8
10	8	5	7	11	3	6
9	7	4	[illegible]	10	1	4
8	5	2	3	8	0	3
7	4	1	1	6	- 2	1
6	3	0	0	5	- 3	- 1
5	2	- 1	- 2	3	- 4	- 2
4	1	- 3	- 4	2	- 6	- 4
3	0	- 4	- 6	0	- 7	- 6
2	- 1	- 5	- 7	- 1	- 9	- 7
1	- 2	- 6	- 9	- 3	- 10	- 9
0	- 4	- 8	- 11	- 5	- 12	- 11

TABLE 2C68. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	75	81	111	106	70	108
89	74	80	110	105	69	107
88	73	79	109	104	69	106
87	73	78	107	103	68	104
86	72	77	106	102	67	103
85	71	76	105	101	67	102
84	70	75	104	100	66	101
83	69	75	103	98	65	100
82	69	74	102	97	65	99
81	68	73	100	96	64	97
80	67	72	99	95	63	96
79	66	71	98	94	62	95
78	66	70	97	93	62	94
77	65	69	96	92	61	93
76	64	68	94	91	60	92
75	63	68	93	90	60	90
74	63	67	92	89	59	89
73	62	66	91	88	58	88
72	61	65	90	86	58	87
71	60	64	88	85	57	86
70	59	63	87	84	56	85
69	59	62	86	83	56	83
68	58	62	85	82	55	82
67	57	61	84	81	54	81
66	56	60	82	80	54	80
65	56	59	81	79	53	79
64	55	58	80	78	52	78
63	54	57	79	77	51	76
62	53	56	78	76	51	75
61	53	55	76	75	50	74
60	52	55	75	73	49	73
59	51	54	74	72	49	72
58	50	53	73	71	48	71
57	49	52	72	70	47	69
56	49	51	70	69	47	68
55	48	50	69	68	46	67
54	47	49	68	67	45	66
53	46	49	67	66	45	65
52	46	48	66	65	44	64
51	45	47	64	64	43	62
50	44	46	63	63	43	61

TABLE 2068. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	43	45	62	62	42	60
48	43	44	61	60	41	59
47	42	43	60	59	40	58
46	41	42	58	58	40	57
45	40	42	57	57	39	55
44	39	41	56	56	38	54
43	39	40	55	55	38	53
42	38	39	54	54	37	52
41	37	38	52	53	36	51
40	36	37	51	52	36	50
39	36	36	50	51	35	48
38	35	36	49	50	34	47
37	34	35	48	48	34	46
36	33	34	46	47	33	45
35	32	33	45	46	32	44
34	32	32	44	45	32	43
33	31	31	43	44	31	41
32	30	30	42	43	30	40
31	29	29	40	42	29	39
30	29	29	39	41	29	38
29	28	28	38	40	28	37
28	27	27	37	39	27	36
27	26	26	36	38	27	34
26	26	25	34	37	26	33
25	25	24	33	35	25	32
24	24	23	32	34	25	31
23	23	23	31	33	24	30
22	22	22	30	32	23	29
21	22	21	28	31	23	27
20	21	20	27	30	22	26
19	20	19	26	29	21	25
18	19	18	25	28	21	24
17	19	17	24	27	20	23
16	18	16	22	26	19	22
15	17	16	21	25	18	20
14	16	15	20	23	18	19
13	16	14	19	22	17	18
12	15	13	18	21	16	17
11	14	12	16	20	16	16
10	13	11	15	19	15	15
9	12	10	14	18	14	13

TABLE 2068. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS ([illegible] ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	12	10	13	17	14	12
7	11	9	12	16	13	11
6	10	8	10	15	12	10
5	9	7	9	14	12	9
4	9	6	8	13	11	8
3	8	5	7	12	10	6
2	7	4	6	10	10	5
1	6	3	4	9	9	4
0	6	3	3	8	8	3

TABLE 2069. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	78	84	115	110	72	94
111	77	83	114	109	72	93
110	76	82	113	108	71	92
109	76	81	112	107	71	91
108	75	81	111	106	70	90
107	74	80	110	105	69	89
106	74	79	109	104	69	88
105	73	78	108	103	68	88
104	72	78	107	102	68	87
103	72	77	106	101	67	86
102	71	76	105	101	67	85
101	70	75	104	100	66	84
100	70	75	103	99	65	83
99	69	74	102	98	65	82
98	68	73	101	97	64	82
97	68	73	100	96	64	81
96	67	72	99	95	63	80
95	66	71	98	94	62	79
94	66	70	97	93	62	78
93	65	70	96	92	61	77
92	64	69	95	91	61	76
91	64	68	94	90	60	76
90	63	67	93	89	59	75
89	62	67	92	88	59	74
88	62	66	91	88	58	73
87	61	65	90	87	58	72
86	60	64	89	86	57	71
85	60	64	88	85	57	70
84	59	63	87	84	56	70
83	58	62	86	83	55	69
82	58	61	84	82	55	68
81	57	61	83	81	54	67
80	56	60	82	80	54	66
79	56	59	1	79	53	65
78	55	58	80	78	52	64
77	54	58	79	77	52	64
76	54	57	78	76	51	63
75	53	56	77	75	51	62
74	52	55	76	74	50	61
73	52	55	75	74	49	60
72	51	54	74	73	49	59

TABLE 2069. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	50	53	73	72	48	58
70	50	52	72	71	48	58
69	49	52	71	70	47	57
68	49	51	70	69	47	56
67	48	50	69	68	46	55
66	47	49	68	67	45	54
65	47	49	67	66	45	53
64	46	48	66	65	44	52
63	45	47	65	64	44	52
62	45	47	64	63	43	51
61	44	46	63	62	42	50
60	43	45	62	61	42	49
59	43	44	61	61	41	48
58	42	44	60	60	41	47
57	41	43	59	59	40	46
56	41	42	58	58	39	46
55	40	41	57	57	39	45
54	39	41	56	56	38	44
53	39	40	55	55	38	43
52	38	39	54	54	37	42
51	37	38	53	53	37	41
50	37	38	52	52	36	40
49	36	37	51	51	35	40
48	35	36	50	50	35	39
47	35	35	49	49	34	38
46	34	35	48	48	34	37
45	33	34	46	47	33	36
44	33	33	45	47	32	35
43	32	32	44	46	32	34
42	31	32	43	45	31	34
41	31	31	42	44	31	33
40	30	30	41	43	30	32
39	29	29	40	42	29	31
38	29	29	39	41	29	30
37	28	28	38	40	28	29
36	27	27	37	39	28	28
35	27	26	36	38	27	28
34	26	26	35	37	26	27
33	25	25	34	36	26	26
32	25	24	33	35	25	25
31	24	23	32	34	25	24

TABLE 2069. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	23	23	31	33	24	23
29	23	22	30	33	24	22
28	22	21	29	32	23	22
27	21	20	28	31	22	21
26	21	20	27	30	22	20
25	20	19	26	29	21	19
24	19	18	25	28	21	18
23	19	18	24	27	20	17
22	18	17	23	26	19	16
21	17	16	22	25	19	16
20	17	15	21	24	18	15
19	16	15	20	23	18	14
18	16	14	19	22	17	13
17	15	13	18	21	16	12
16	14	12	17	20	16	11
15	14	12	16	20	15	10
14	13	11	15	19	15	10
13	12	10	14	18	14	9
12	12	9	13	17	14	8
11	11	9	12	16	13	7
10	10	8	11	15	12	6
9	10	7	10	14	12	5
8	9	6	9	13	11	4
7	8	6	7	12	11	4
6	8	5	6	11	10	3
5	7	4	5	10	9	2
4	6	3	4	9	9	1
3	6	3	3	8	8	0
2	5	2	2	7	8	- 1
1	4	1	1	6	7	- 2
0	4	0	0	6	6	- 2

TABLE 207C. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	85	122	95	60	90	111
84	85	122	95	60	90	110
83	85	122	95	60	90	109
82	84	121	95	60	90	108
81	83	119	95	60	90	107
80	82	118	94	60	89	106
79	81	116	94	59	88	106
78	80	114	93	59	88	105
77	79	113	92	59	87	104
76	78	111	92	58	86	103
75	77	109	91	58	86	102
74	77	108	91	58	85	101
73	76	107	90	57	84	101
72	75	106	89	57	83	100
71	75	105	89	56	82	99
70	74	104	88	56	82	99
69	73	103	88	56	81	98
68	72	102	88	56	80	97
67	71	101	87	56	80	97
66	71	100	87	55	79	95
65	70	98	86	55	78	94
64	69	97	85	55	77	92
63	68	95	85	54	76	90
62	67	93	84	54	75	89
61	66	91	83	54	73	87
60	65	90	82	53	72	86
59	63	88	81	53	71	85
58	62	86	80	53	70	83
57	61	85	79	52	69	82
56	60	83	7[illegible]	52	67	80
55	59	82	78	51	66	79
54	58	80	77	51	65	78
53	57	78	75	50	63	76
52	56	77	74	50	62	74
51	54	75	73	49	60	73
50	53	73	72	49	59	71
49	52	72	71	48	57	70
48	51	70	70	47	56	68
47	50	68	69	47	54	66
46	49	67	68	46	53	64
45	48	65	66	46	51	63

TABLE 2070. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	46	63	65	45	50	61
43	45	61	64	44	49	60
42	44	59	63	43	47	58
41	43	58	61	42	46	57
40	42	56	60	41	45	55
39	40	54	59	40	43	54
38	39	53	57	40	42	52
37	38	51	56	38	40	51
36	36	49	54	37	38	49
35	35	47	52	37	37	47
34	34	45	51	36	36	46
33	33	44	49	35	34	44
32	32	43	48	34	33	42
31	31	41	46	33	32	41
30	30	40	44	32	31	40
29	29	38	42	31	29	38
28	28	37	40	30	28	37
27	27	36	39	29	27	35
26	26	35	37	28	26	34
25	25	34	35	26	25	33
24	24	33	34	24	24	31
23	22	31	31	23	23	29
22	21	30	29	21	22	28
21	20	29	28	20	21	27
20	19	27	26	18	20	25
19	18	26	25	17	19	24
18	17	25	23	16	18	22
17	16	23	22	14	17	20
16	16	22	20	13	16	19
15	15	21	19	12	15	17
14	14	19	17	12	14	16
13	12	17	16	11	13	15
12	11	14	14	10	11	13
11	10	13	13	9	10	12
10	8	12	12	9	8	10
9	7	11	11	8	7	9
8	5	11	10	7	5	7
7	4	10	8	7	4	6
6	2	9	7	6	2	4
5	1	8	6	5	1	3
4	0	7	5	5	0	1

TABLE 207C. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	0	7	4	4	0	0
2	0	6	2	3	0	0
1	0	5	1	2	0	0
0	0	4	0	2	0	0

TABLE 2C71. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM A TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	83	122	95	60	90	109
84	82	121	95	60	90	108
83	81	119	95	60	89	107
82	80	117	94	60	89	106
81	79	116	93	59	88	105
80	78	114	93	59	87	105
79	77	112	92	58	87	104
78	76	110	92	58	86	103
77	75	109	91	58	85	102
76	73	107	90	57	84	101
75	72	105	87	57	82	99
74	70	104	89	56	82	99
73	69	103	88	56	81	98
72	68	102	87	56	80	97
71	67	101	7	55	79	96
70	66	99	85	55	79	94
69	64	97	86	55	78	93
68	64	96	85	55	77	91
67	63	94	84	54	76	89
66	61	92	83	54	74	88
65	61	90	83	53	73	87
64	60	89	82	53	72	85
63	59	87	81	53	70	84
62	58	86	80	52	69	83
61	57	84	79	52	68	82
60	56	83	78	52	67	80
59	55	82	78	51	66	79
58	54	80	77	51	65	78
57	53	79	76	50	64	76
56	52	77	75	50	62	75
55	52	76	74	50	61	74
54	51	74	73	49	60	72
53	50	73	72	49	58	71
52	49	71	71	48	57	69
51	48	70	70	48	56	68
50	47	69	69	47	54	66
49	46	67	68	46	53	65
48	45	65	67	46	52	64
47	45	64	66	45	51	62
46	44	62	65	45	49	61
45	43	61	63	44	48	59

TABLE 2071. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	42	59	62	43	47	58
43	41	58	61	42	46	57
42	40	57	60	42	45	56
41	40	55	59	41	44	55
40	39	54	58	40	43	53
39	38	52	57	39	42	52
38	37	51	56	39	40	51
37	37	50	55	38	39	50
36	36	49	54	37	38	49
35	35	47	53	37	37	48
34	34	46	51	36	36	46
33	33	45	50	35	35	45
32	33	43	48	34	34	43
31	32	42	47	33	33	42
30	31	41	45	32	31	40
29	30	39	43	31	30	39
28	29	38	41	30	29	37
27	27	37	40	29	28	36
26	26	36	38	28	27	35
25	25	35	36	27	26	33
24	25	33	34	25	25	32
23	24	32	33	24	24	30
22	23	31	31	22	23	29
21	22	30	29	21	22	28
20	21	29	28	20	21	27
19	20	27	26	19	20	25
18	19	26	25	17	19	24
17	18	24	23	15	18	22
16	17	23	21	14	16	20
15	16	21	19	13	15	18
14	15	20	18	12	14	17
13	14	18	17	11	13	15
12	13	16	16	11	12	14
11	12	14	14	10	11	13
10	11	13	14	9	10	12
9	11	13	13	9	9	11
8	10	12	12	9	8	10
7	9	12	11	8	7	9
6	9	11	10	8	6	8
5	8	10	9	7	5	7
4	7	10	9	7	4	6

TABLE 2071. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	7	9	8	6	3	5
2	6	9	7	6	2	4
1	5	8	6	5	1	3
0	5	8	5	5	0	2

TABLE 2072. ANCHOR TEST EQUATING STUDY: G[…]DE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM [illegible] TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM [illegible] TOTAL READING EQUIVALENT SCORE
122	83	85	95	60	90	109
121	82	84	95	60	90	108
120	82	84	95	60	90	108
119	81	83	95	60	90	107
118	80	83	94	60	89	107
117	80	82	94	60	89	106
116	79	81	94	59	88	106
115	79	81	93	59	88	105
114	78	80	93	59	87	105
113	77	80	93	59	87	104
112	77	79	92	58	87	104
111	76	78	92	58	86	103
110	75	78	92	58	86	103
109	75	77	91	58	85	102
108	74	77	91	58	85	102
107	73	76	90	57	84	101
106	73	76	90	57	83	100
105	72	75	89	57	83	100
104	70	74	89	56	82	99
103	69	73	88	56	81	98
102	68	72	88	56	80	97
101	67	71	87	55	80	96
100	66	71	87	55	79	95
99	66	70	86	55	79	94
98	65	69	86	55	78	93
97	64	69	86	55	73	92
96	64	68	85	55	77	91
95	63	68	85	54	77	91
94	63	67	84	54	76	90
[illegible]	62	67	84	54	75	89
92	62	66	83	54	74	88
91	61	66	83	54	73	87
90	60	65	82	53	72	86
89	60	64	82	53	72	86
88	59	64	81	53	71	85
87	58	63	81	53	70	84
86	58	62	80	52	70	83
85	57	61	80	52	69	82
84	57	61	79	52	68	81
83	56	60	78	52	67	80
82	55	59	78	51	67	79

TABLE 2072. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	55	59	77	51	66	79
80	54	58	77	51	65	78
79	54	57	76	51	64	77
78	53	57	75	50	63	76
77	52	56	75	50	62	75
76	52	55	74	50	61	74
75	51	55	73	49	61	73
74	51	54	73	49	60	72
73	50	53	72	49	59	71
72	49	53	71	48	58	70
71	49	52	71	48	57	69
70	48	51	70	48	56	68
69	48	50	69	47	55	67
68	47	50	69	47	54	66
67	46	49	68	46	53	65
66	46	48	67	46	52	64
65	45	48	67	46	52	63
64	45	47	65	45	51	62
63	44	47	65	45	50	62
62	44	46	65	45	49	61
61	43	45	64	44	49	60
60	42	45	63	43	48	59
59	42	44	62	43	47	58
58	41	43	61	42	46	57
57	41	42	61	42	45	56
56	40	42	60	41	45	55
55	39	41	59	41	44	54
54	39	40	58	40	43	54
53	38	40	58	40	42	53
52	38	39	57	39	41	52
51	37	38	56	39	40	51
50	37	37	55	38	39	50
49	36	36	54	37	38	49
48	36	35	53	37	38	48
47	35	35	52	36	37	47
46	35	34	52	36	36	46
45	34	33	50	35	35	45
44	33	33	49	35	34	44
43	32	32	48	34	33	43
42	32	31	47	33	33	42
41	31	30	45	33	32	41

TABLE 2C72. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 6 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	30	30	44	32	31	40
39	29	29	43	31	30	39
38	29	28	42	30	29	38
37	28	27	40	29	28	36
36	27	26	39	29	27	35
35	26	26	37	27	26	34
34	25	25	36	26	25	33
33	24	24	34	25	25	32
32	24	23	33	24	24	30
31	23	22	31	22	23	29
30	22	21	29	21	22	28
29	21	20	28	20	21	27
28	21	20	27	19	20	26
27	20	19	26	18	20	25
26	19	18	25	17	19	24
25	18	17	24	16	18	23
24	18	17	22	15	17	21
23	17	16	21	14	16	20
22	16	15	20	13	16	19
21	15	15	19	13	15	18
20	15	14	18	12	14	17
19	14	14	17	12	14	16
18	13	13	17	11	13	15
17	13	12	16	11	13	15
16	13	12	15	11	12	14
15	12	12	15	10	12	14
14	12	11	15	10	11	13
13	11	10	13	9	10	12
12	10	8	12	9	8	10
11	9	6	10	8	6	8
10	7	4	9	7	4	6
9	6	2	7	6	3	4
8	5	1	6	5	1	3
7	4	0	4	4	0	1
6	2	0	3	3	0	0
5	1	0	1	3	0	0
4	0	0	0	2	0	0
3	0	0	0	1	0	0
2	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 2073. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	84	120	60	90	108
94	80	82	117	60	89	106
93	78	80	114	59	88	105
92	76	79	111	58	86	103
91	75	77	109	58	85	102
90	73	76	107	57	84	101
89	71	75	105	57	82	99
88	69	73	103	56	81	98
87	67	71	101	56	80	96
86	65	70	98	55	78	94
85	64	68	96	55	77	91
84	62	67	93	54	75	89
83	61	65	91	54	73	87
82	60	64	89	53	72	86
81	59	63	88	53	71	84
80	58	62	86	52	69	83
79	57	61	84	52	68	81
78	56	60	82	52	67	80
77	54	58	81	51	65	78
76	54	57	79	51	64	77
75	53	56	78	50	63	75
74	52	55	76	50	61	74
73	51	54	75	49	60	73
72	50	53	73	49	59	71
71	49	52	72	48	57	70
70	48	51	70	48	56	68
69	47	50	69	47	54	66
68	46	49	67	46	53	65
67	46	48	66	46	52	64
66	45	47	64	45	51	62
65	44	46	63	45	50	61
64	43	46	61	44	49	60
63	42	45	60	44	48	59
62	42	44	59	43	47	58
61	41	43	58	42	46	57
60	40	42	56	41	45	55
59	39	41	55	41	44	54
58	39	40	54	40	42	53
57	38	39	52	39	41	52
56	37	38	51	39	40	51
55	37	37	50	38	39	50

TABLE 2073. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	36	49	38	38	49
53	35	35	48	37	38	48
52	35	35	47	36	37	47
51	34	34	46	36	36	46
50	34	33	45	35	35	45
49	33	32	44	35	34	44
48	32	32	43	34	34	43
47	32	31	42	34	33	42
46	31	31	42	33	32	41
45	31	30	41	33	31	41
44	30	30	40	32	31	40
43	30	29	39	31	30	39
42	29	29	38	31	29	38
41	28	28	38	30	29	37
40	28	27	37	29	28	36
39	27	27	36	29	28	36
38	27	26	36	28	27	35
37	26	26	35	27	26	34
36	25	25	34	27	26	33
35	25	24	34	26	25	32
34	24	24	33	25	24	31
33	24	23	32	24	24	31
32	23	23	32	23	23	30
31	23	22	31	22	23	29
30	22	22	31	22	22	29
29	22	21	30	21	22	28
28	21	20	29	20	21	27
27	21	20	28	19	20	26
26	20	19	27	18	20	25
25	19	18	26	17	19	24
24	19	18	25	16	18	23
23	18	17	25	16	18	22
22	17	16	24	15	17	21
21	17	16	23	14	16	20
20	16	15	22	13	15	18
19	15	15	21	13	15	18
18	15	14	20	12	14	17
17	14	13	19	11	13	16
16	13	12	17	11	13	15
15	12	12	15	10	12	14
14	12	11	13	10	11	13

TABLE 2073. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	IIBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	11	9	13	9	10	11
12	10	8	12	9	8	10
11	9	7	11	8	7	9
10	8	6	11	8	6	8
9	8	5	10	7	5	7
8	7	3	10	6	3	5
7	6	2	9	6	2	4
6	5	1	8	5	1	3
5	4	0	8	5	0	2
4	3	0	7	4	0	1
3	3	0	6	4	0	0
2	2	0	6	3	0	0
1	1	0	5	2	0	0
0	0	0	4	2	0	0

TABLE 2074. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	81	83	119	95	90	107
59	78	81	115	93	88	105
58	76	78	110	92	86	103
57	73	76	107	90	84	101
56	69	73	103	88	81	98
55	65	70	98	86	78	94
54	62	67	93	84	75	89
53	59	64	89	82	71	85
52	57	61	84	79	68	82
51	54	58	81	77	65	78
50	53	56	77	75	63	75
49	51	54	74	73	60	72
48	49	52	71	71	57	69
47	47	50	69	69	55	67
46	46	48	66	67	52	64
45	44	47	63	66	50	62
44	43	45	61	64	49	60
43	42	44	59	62	47	58
42	41	43	57	61	46	56
41	40	41	55	59	44	55
40	39	40	54	58	42	53
39	38	38	52	56	41	52
38	37	37	50	55	39	50
37	36	36	48	53	38	48
36	35	34	46	52	36	46
35	33	33	45	50	35	45
34	32	32	43	48	34	43
33	31	31	42	46	32	41
32	30	30	40	44	31	40
31	29	29	39	43	30	38
30	28	28	38	41	29	37
29	27	27	37	39	28	36
28	26	26	36	38	27	35
27	26	25	35	37	26	33
26	25	25	34	35	25	33
25	24	24	33	34	25	32
24	24	23	32	33	24	31
23	23	23	32	32	23	30
22	23	22	31	31	22	29
21	22	21	30	29	22	28
20	21	20	29	28	21	27

TABLE 2074. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	21	19	23	27	20	26
18	20	19	27	26	19	25
17	19	18	26	25	19	24
16	18	17	25	24	18	23
15	18	17	24	23	17	21
14	17	16	23	21	16	20
13	16	15	22	20	15	18
12	15	14	20	18	14	17
11	13	13	18	16	13	15
10	12	11	14	15	11	13
9	11	9	13	13	9	11
8	9	7	11	11	7	9
7	8	5	10	9	5	7
6	6	3	9	7	3	5
5	5	0	8	6	0	2
4	3	0	7	4	0	0
3	2	0	6	2	0	0
2	0	0	4	0	0	0
1	0	0	3	0	0	0
0	0	0	2	0	0	0

TABLE 2075. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
90	82	84	120	95	60	108
89	80	82	118	94	60	107
88	79	81	115	93	59	105
87	77	80	113	93	59	104
86	76	78	111	92	58	103
85	74	77	108	91	58	102
84	73	76	107	90	57	101
83	72	75	106	90	57	100
82	71	75	104	89	56	99
81	69	73	103	88	56	98
80	68	72	102	87	56	97
79	66	71	100	87	55	95
78	65	69	98	86	55	93
77	64	68	96	85	55	91
76	63	67	94	84	54	90
75	62	67	93	84	54	89
74	62	66	92	83	54	88
73	61	65	91	83	54	87
72	60	65	90	82	53	86
71	59	64	88	81	53	85
70	58	63	87	81	53	84
69	57	62	85	80	52	82
68	57	61	84	79	52	81
67	56	60	83	78	52	80
66	55	59	81	77	51	79
65	54	58	80	77	51	78
64	53	57	79	76	51	77
63	53	57	78	75	50	76
62	52	56	77	74	50	75
61	52	55	76	74	50	74
60	51	54	74	73	49	73
59	50	53	73	72	49	72
58	50	53	72	72	48	70
57	49	52	71	71	48	69
56	48	51	70	70	48	68
55	48	51	69	70	47	67
54	47	50	68	69	47	66
53	46	49	67	68	46	65
52	46	48	66	67	46	64
51	45	47	64	66	45	63
50	44	47	63	65	45	61

TABLE 2075. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM [illegible] TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	43	46	62	64	44	60
48	43	45	60	63	44	59
47	42	44	59	62	43	58
46	41	43	58	61	42	57
45	40	42	57	60	42	56
44	40	41	55	59	41	55
43	39	40	54	59	40	54
42	38	40	53	58	40	53
41	38	39	52	57	39	52
40	37	38	51	56	39	51
39	37	37	50	55	38	50
38	36	36	49	54	37	48
37	35	35	47	52	37	47
36	34	34	46	51	36	46
35	34	33	45	50	35	45
34	33	32	44	49	34	43
33	32	31	43	47	34	42
32	31	31	41	46	33	41
31	30	30	40	44	32	40
30	30	29	39	43	31	39
29	29	28	38	41	30	38
28	28	27	37	40	29	36
27	27	26	36	38	28	35
26	26	25	35	37	27	33
25	25	24	34	35	26	32
24	24	23	33	33	24	31
23	23	23	32	32	23	30
22	22	21	30	30	22	28
21	21	20	29	28	20	27
20	20	19	28	27	19	26
19	19	18	26	25	17	24
18	18	18	25	24	16	23
17	18	17	24	22	15	21
16	16	16	23	21	14	19
15	16	15	21	19	13	18
14	15	14	20	18	12	17
13	14	13	18	17	11	15
12	13	12	16	15	10	14
11	12	11	14	14	10	13
10	11	10	13	13	9	12
9	10	9	12	13	9	11

TABLE 2075. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	10	8	12	12	8	10
7	9	7	11	11	8	9
6	9	6	11	10	8	8
5	8	5	10	9	7	7
4	7	4	10	9	7	6
3	7	3	9	8	6	5
2	6	2	9	7	6	4
1	5	1	8	6	5	3
0	5	0	8	5	5	2

TABLE 2076. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	85	85	122	95	60	90
111	85	85	122	95	60	90
110	84	85	122	95	60	90
109	83	85	122	95	60	90
108	82	84	121	95	60	90
107	81	83	119	95	60	89
106	80	82	117	94	59	89
105	78	81	115	93	59	88
104	77	79	113	93	59	87
103	76	78	111	92	58	86
102	75	77	109	91	58	85
101	74	76	107	90	57	84
100	72	76	106	90	57	83
99	71	75	104	89	56	82
98	69	73	103	88	56	81
97	68	72	102	87	56	80
96	67	71	101	87	55	79
95	66	71	100	87	55	79
94	65	70	99	86	55	78
93	65	69	98	86	55	78
92	64	69	97	85	55	77
91	64	68	96	85	55	77
90	63	67	94	85	54	76
89	62	67	93	84	54	75
88	62	66	92	83	54	74
87	61	65	91	83	54	73
86	60	65	90	82	53	72
85	59	64	88	81	53	71
84	59	63	87	81	53	70
83	58	62	86	80	52	70
82	57	61	85	80	52	69
81	56	61	84	79	52	68
80	56	60	83	78	52	67
79	55	59	82	78	51	66
78	54	58	80	77	51	65
77	54	58	79	76	51	64
76	53	57	78	75	50	63
75	52	56	77	75	50	62
74	52	55	76	74	50	61
73	51	55	75	73	49	61
72	51	54	74	73	49	60

TABLE 2076. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	50	53	73	72	49	59
70	49	52	72	71	48	58
69	49	52	71	71	48	57
68	48	51	70	70	48	56
67	48	50	69	69	47	55
66	47	50	68	69	47	54
65	46	49	67	68	46	53
64	46	48	66	67	46	52
63	45	48	65	67	46	51
62	45	47	64	66	45	51
61	44	46	62	65	45	50
60	43	46	61	64	44	49
59	43	45	60	63	44	48
58	42	44	59	62	43	47
57	41	43	58	61	42	46
56	41	42	57	61	42	45
55	40	41	56	60	41	44
54	39	41	55	59	41	43
53	38	40	53	58	40	42
52	38	39	52	57	39	41
51	37	38	51	56	39	40
50	37	37	50	55	38	39
49	36	36	49	54	38	39
48	36	35	48	53	37	38
47	35	35	47	52	36	37
46	34	34	46	51	36	36
45	34	33	45	50	35	35
44	33	33	44	49	35	35
43	32	32	43	48	34	34
42	32	31	42	47	34	33
41	31	31	41	46	33	32
40	30	30	40	44	32	31
39	30	29	39	43	31	30
38	29	29	38	42	31	29
37	28	28	38	41	30	29
36	27	27	37	40	29	28
35	27	26	36	38	28	27
34	26	26	35	37	28	26
33	25	25	34	36	27	26
32	25	24	33	35	26	25
31	24	23	33	33	24	24

TABLE 2076. ANCHOR TEST EQUATING STUDY: GRADE 6 LOW SOCIOECONOMIC STATUS CHILDREN

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	23	23	32	32	23	23
29	23	22	31	31	22	23
28	22	21	30	29	21	22
27	21	20	29	28	20	21
26	21	20	28	27	19	20
25	20	19	27	26	18	20
24	19	18	26	25	17	19
23	19	18	25	24	16	18
22	18	17	25	23	16	18
21	17	17	24	22	15	17
20	17	16	23	21	14	16
19	16	16	22	21	13	16
18	16	15	21	20	13	15
17	15	14	20	18	12	14
16	14	14	19	17	12	14
15	13	13	18	16	11	13
14	13	12	16	15	11	12
13	12	11	14	14	10	11
12	11	10	13	14	9	10
11	11	9	13	13	9	9
10	10	8	12	12	9	8
9	9	7	12	11	8	7
8	9	6	11	10	8	6
7	8	5	10	9	7	5
6	7	4	10	9	7	4
5	7	3	9	8	6	3
4	6	2	9	7	6	2
3	5	1	8	6	5	1
2	5	0	8	5	5	0
1	4	0	7	4	4	0
0	3	0	7	4	4	0